

FIG.2

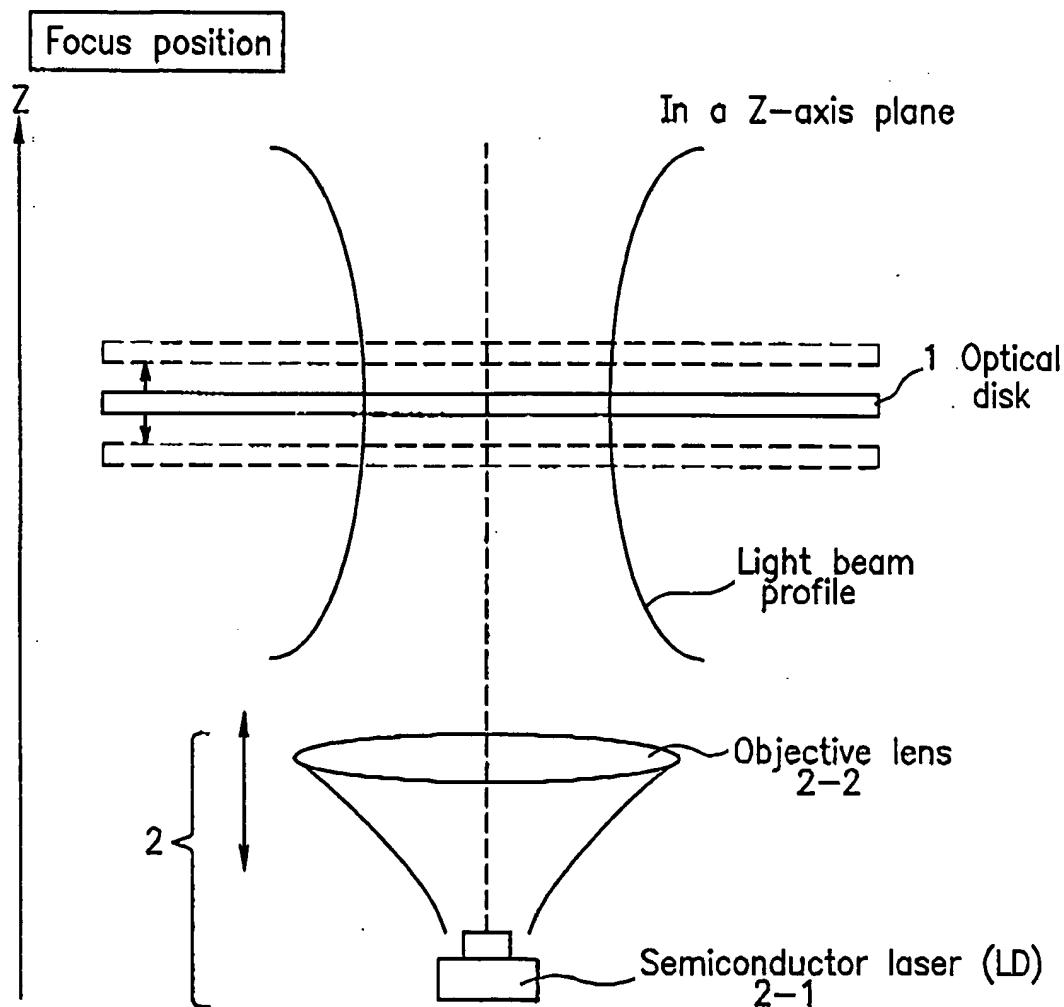


FIG. 3

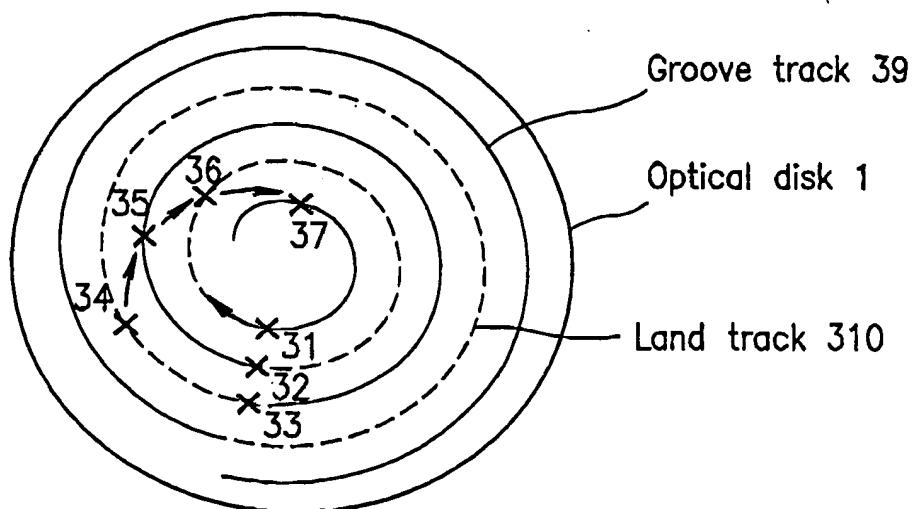


FIG. 4A

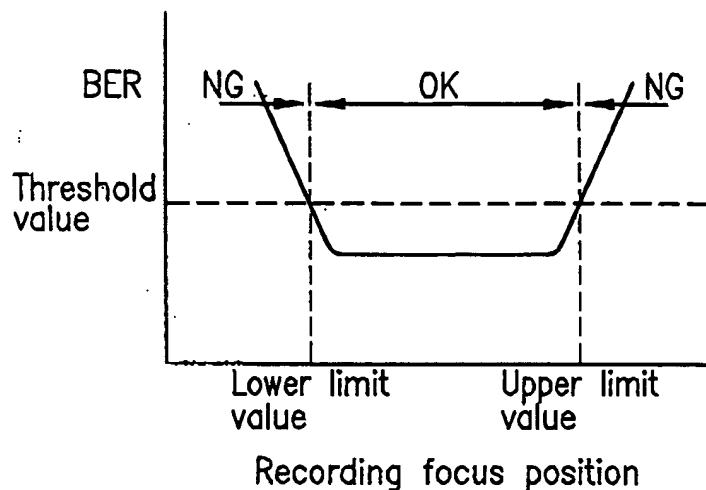


FIG. 4B

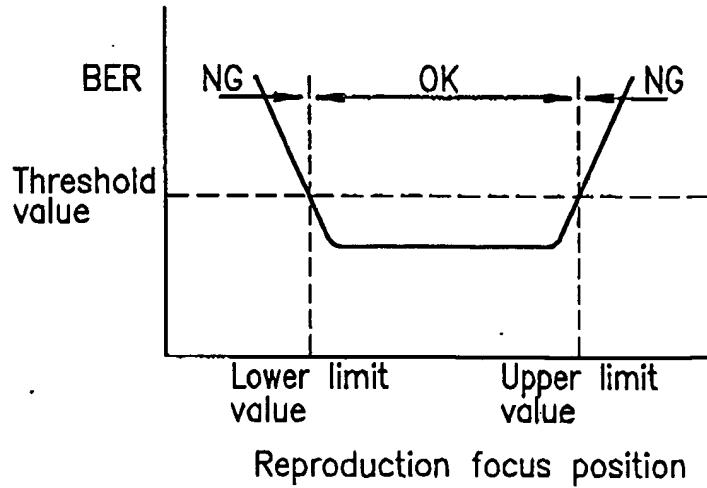


FIG. 5

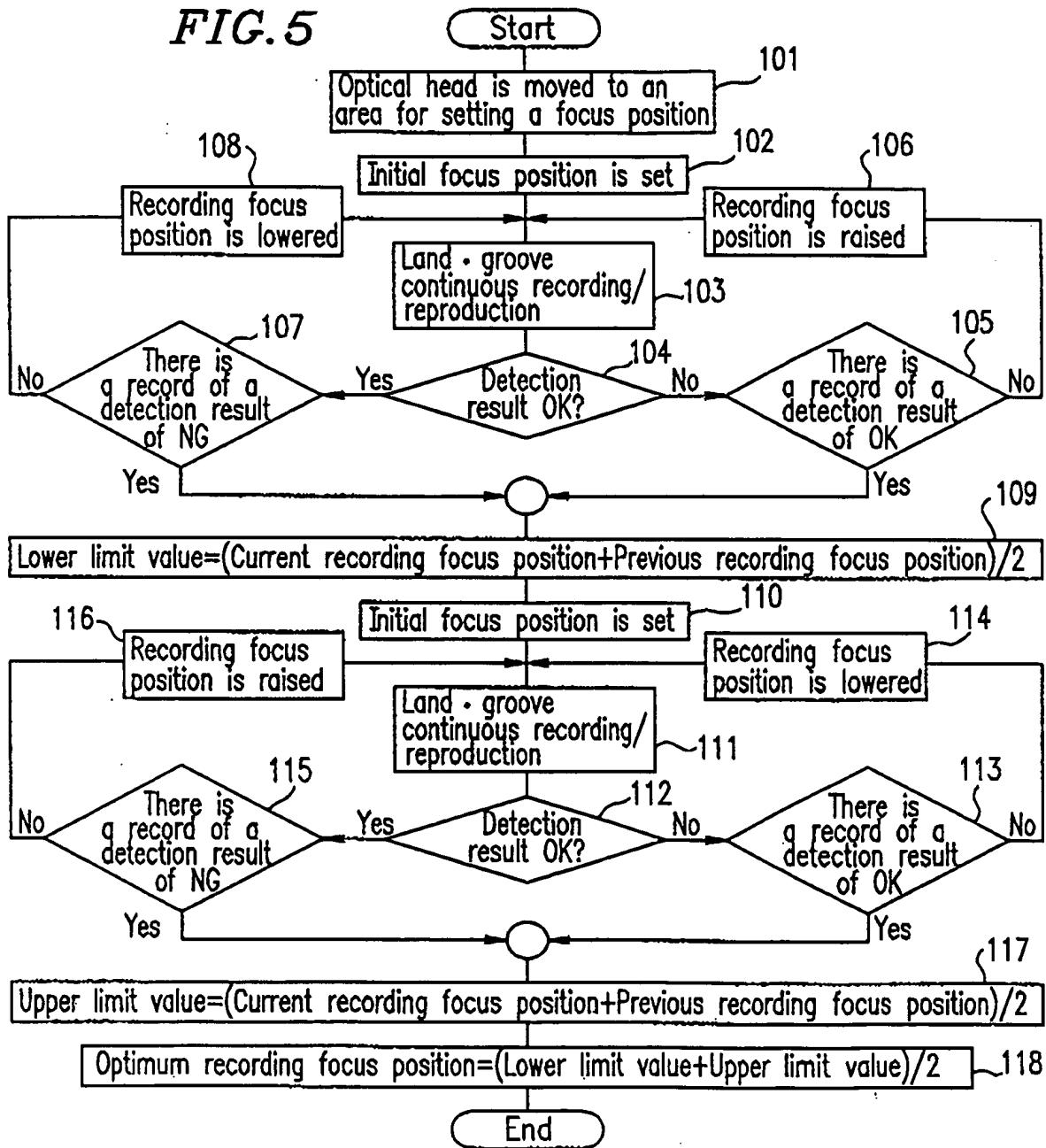


FIG. 6

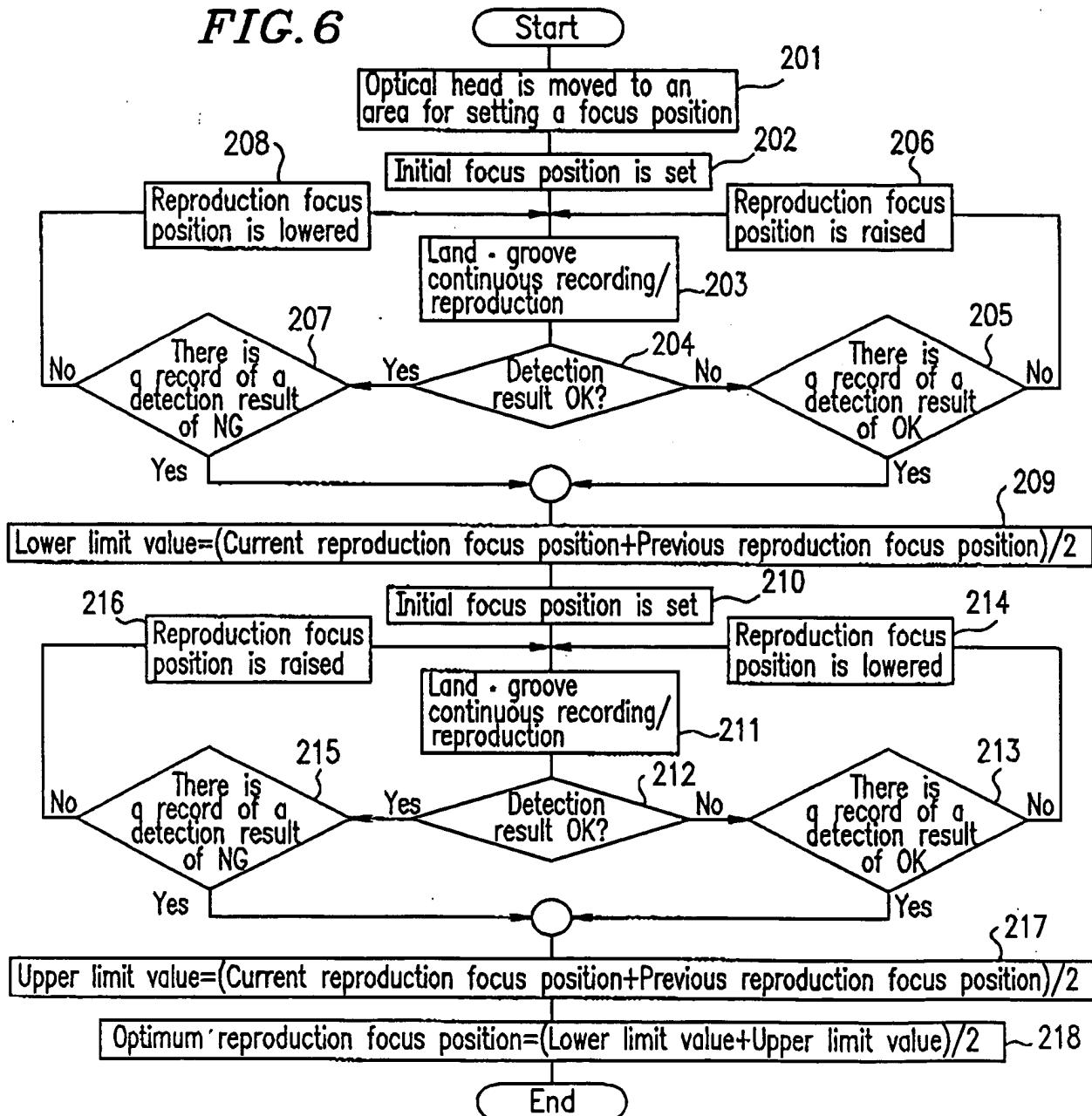
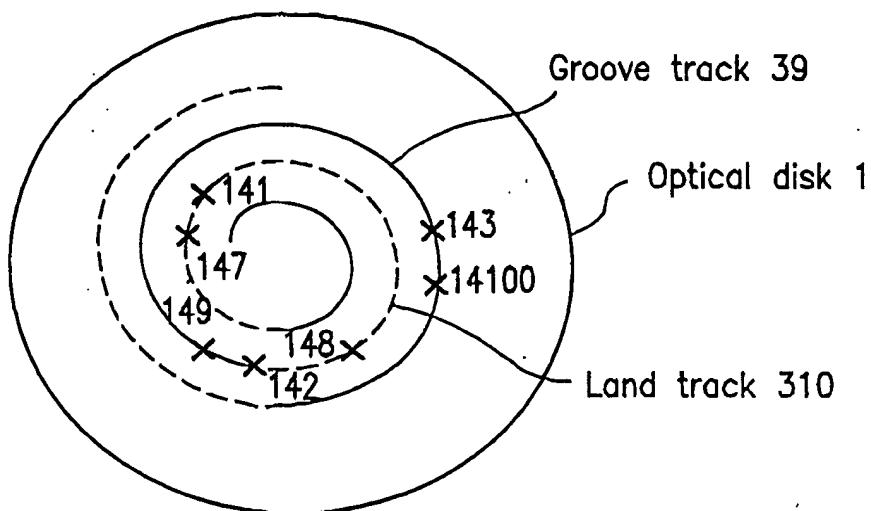


FIG. 7



*FIG. 8*

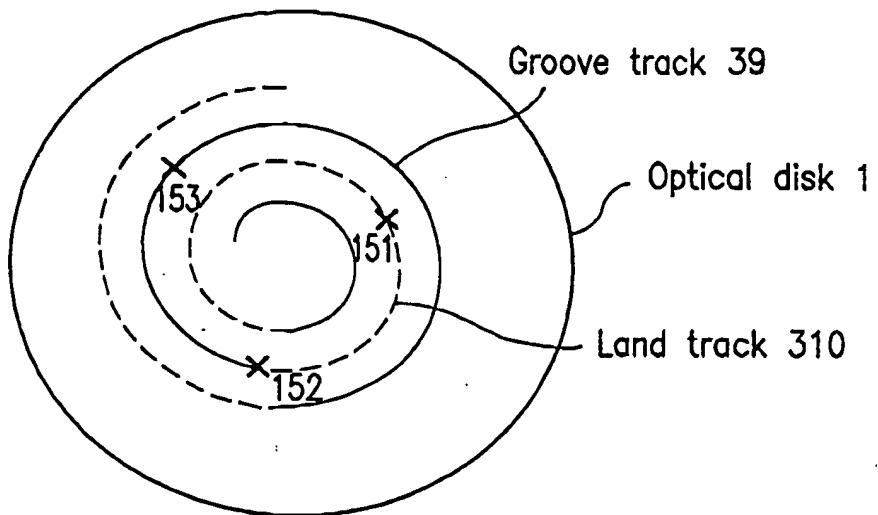


FIG. 9

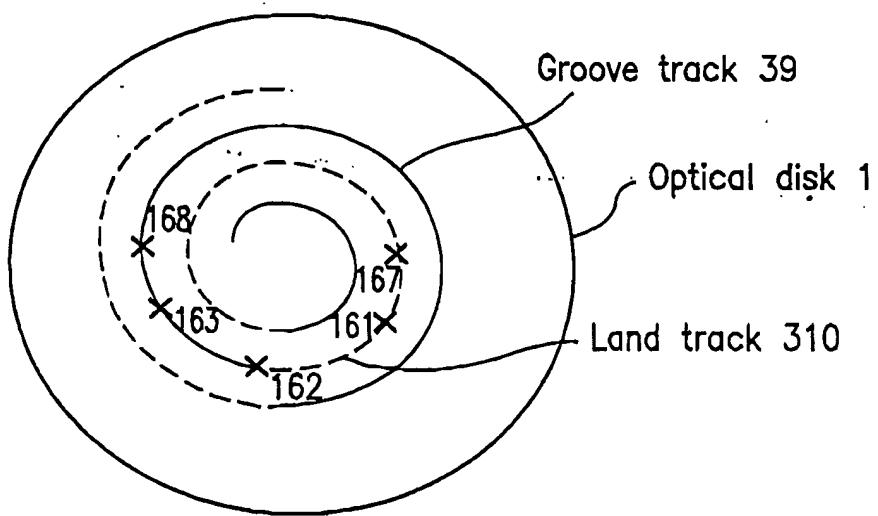


FIG. 10

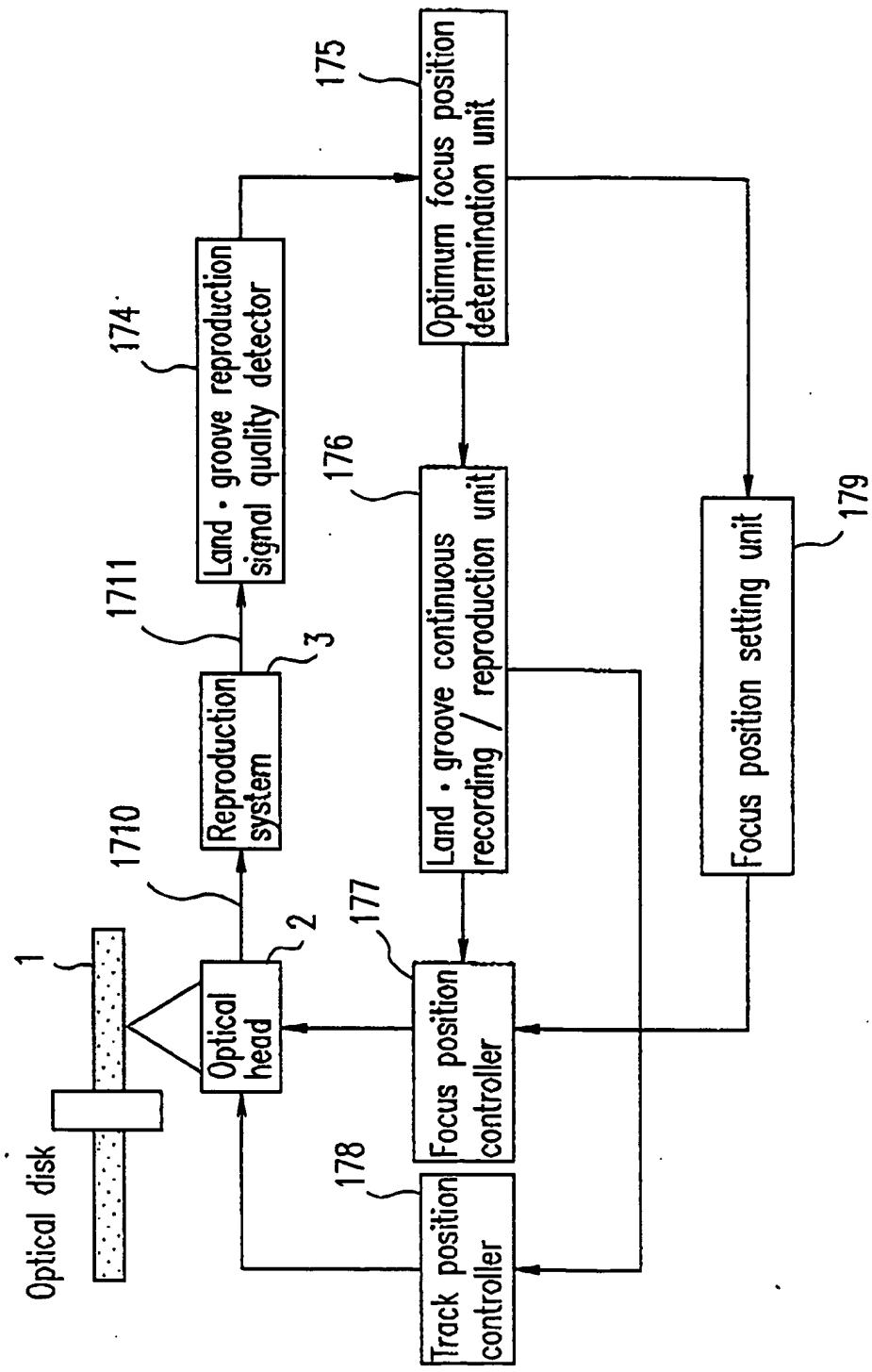


FIG. 11

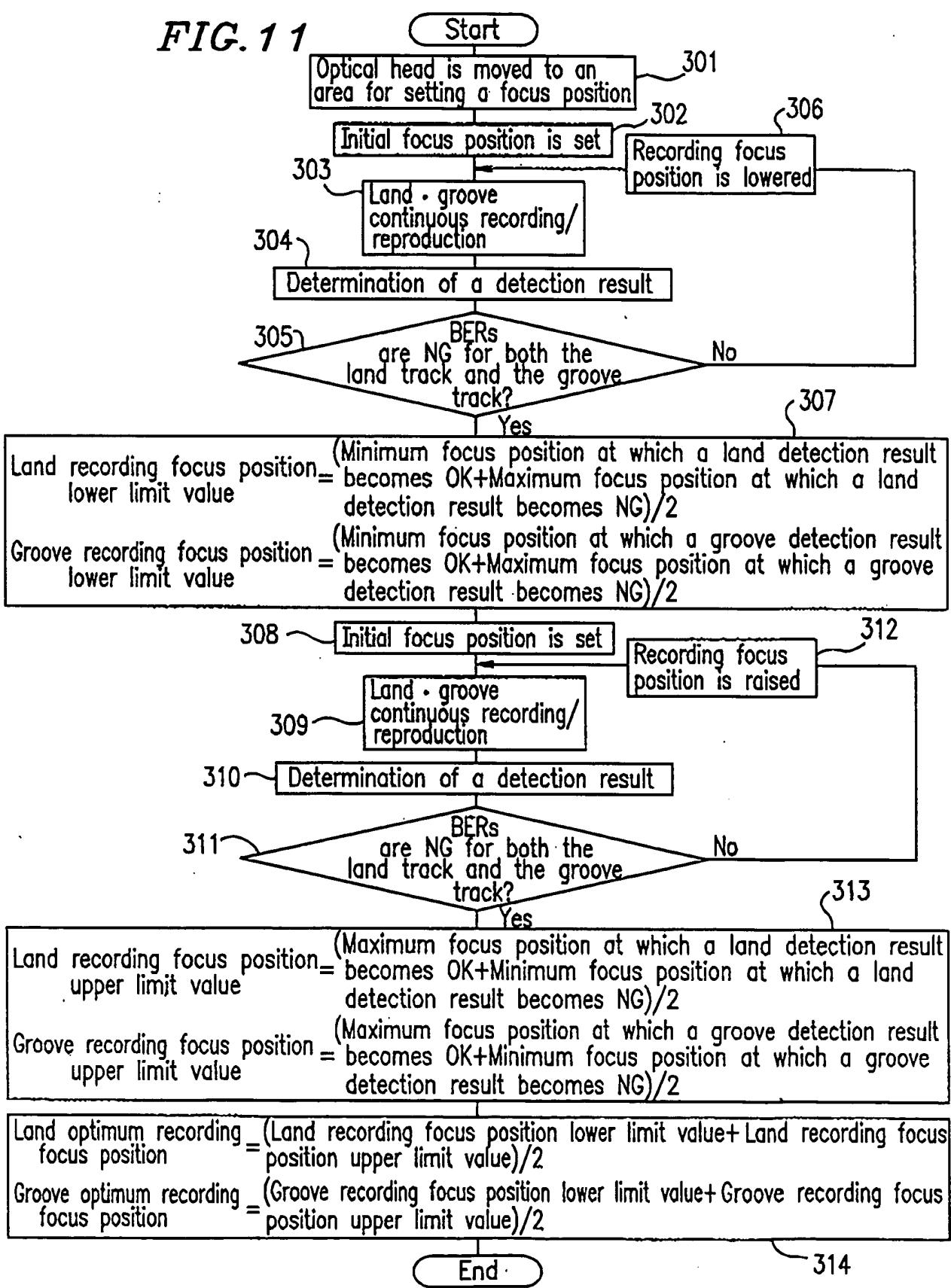


FIG. 12

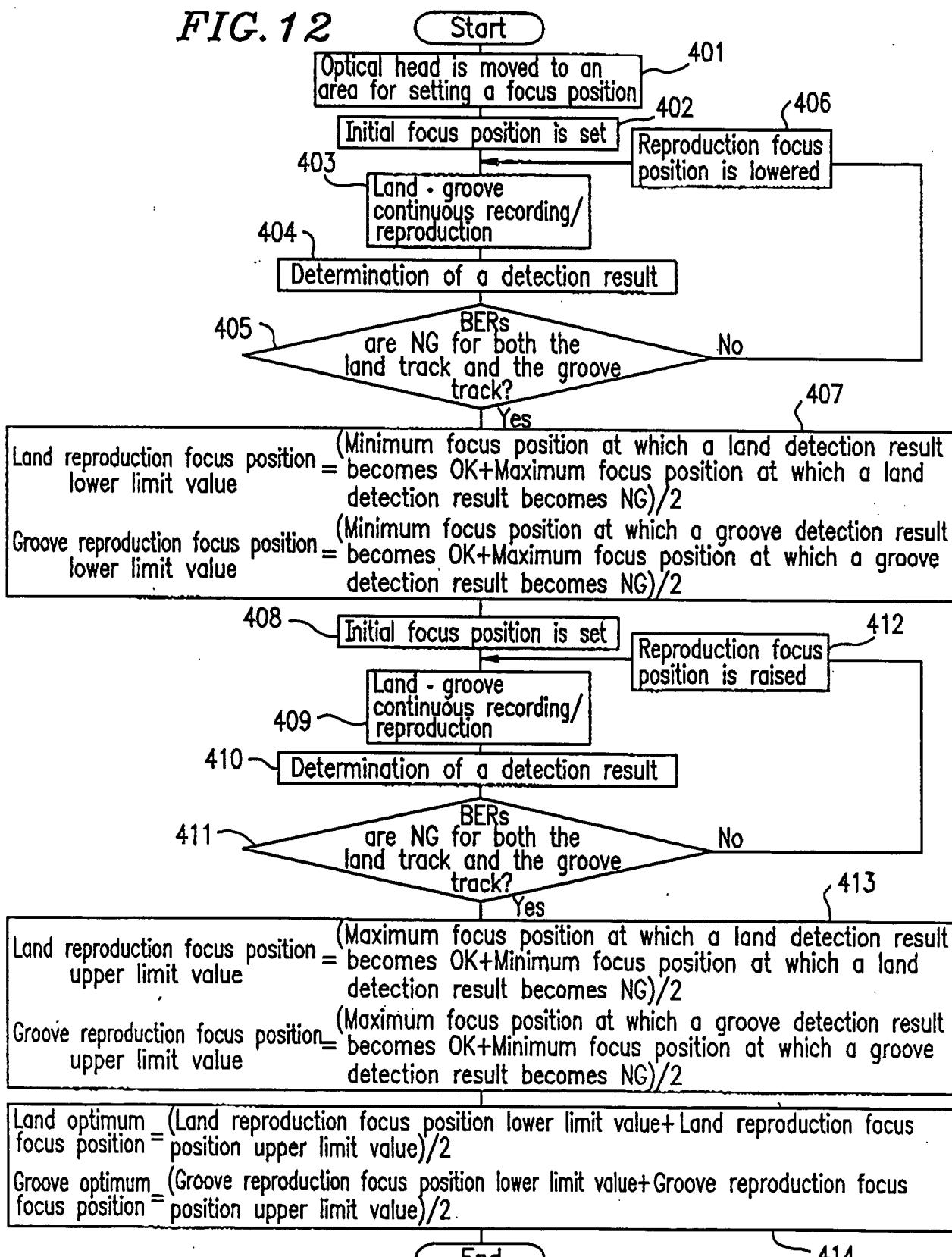


FIG. 13

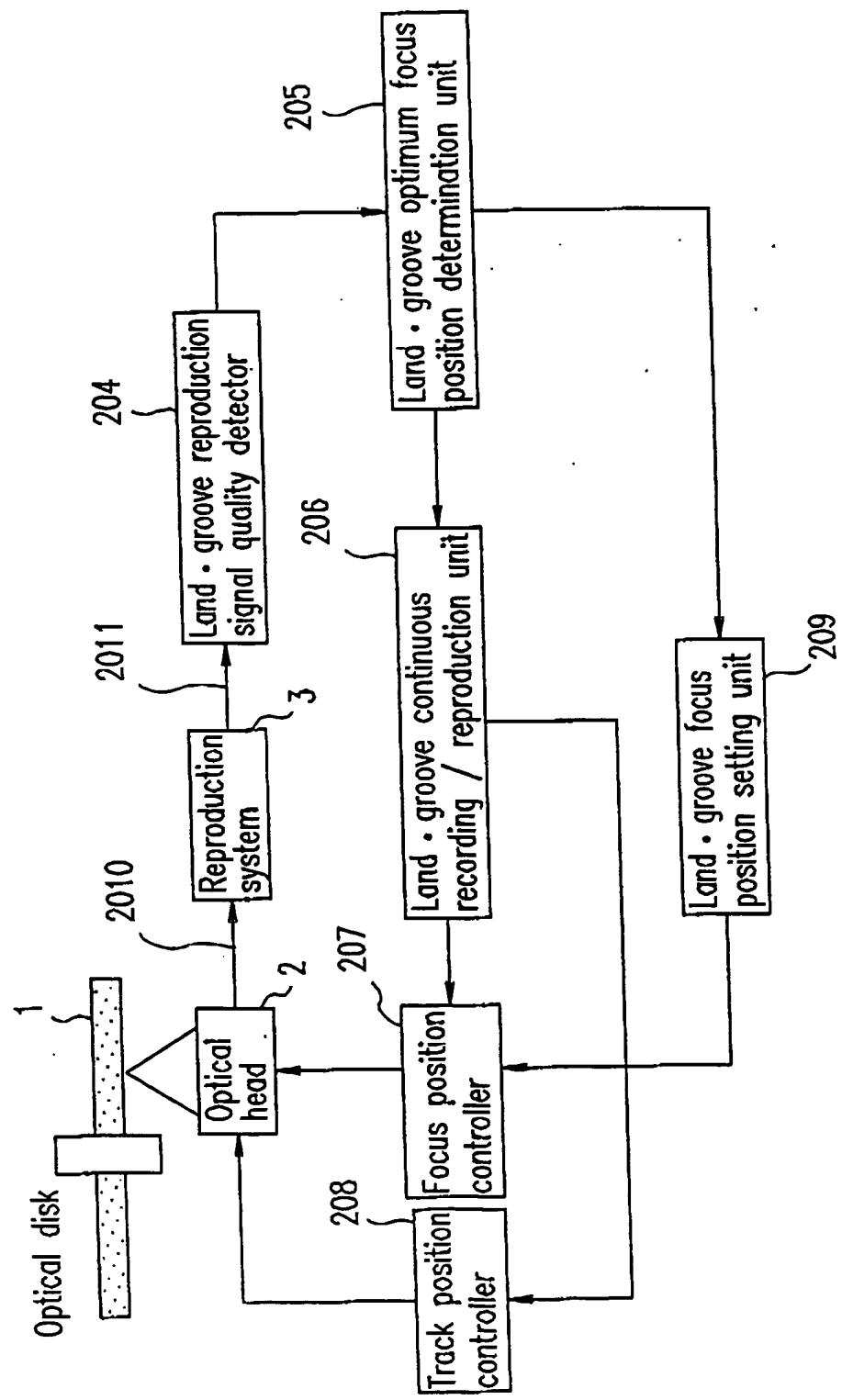


FIG. 14A

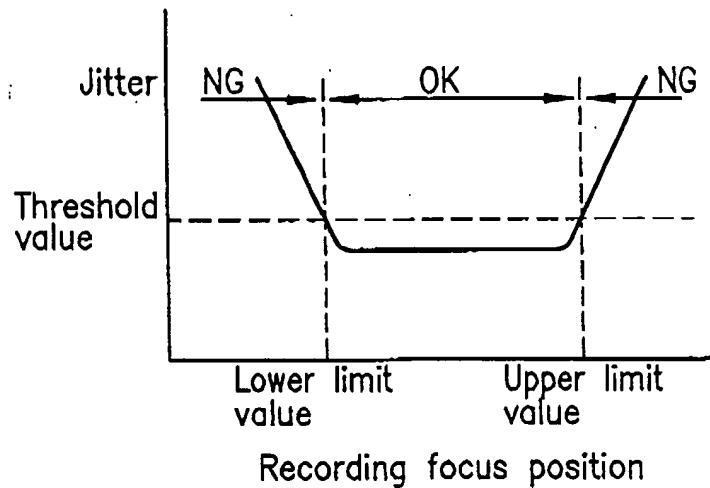


FIG. 14B

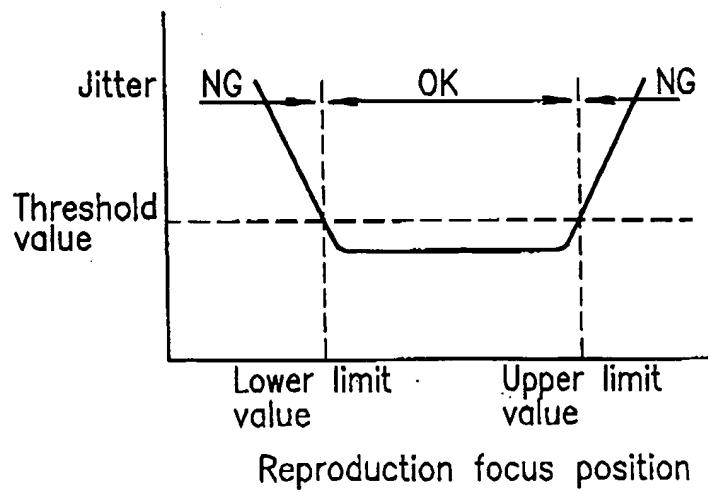


FIG. 15A

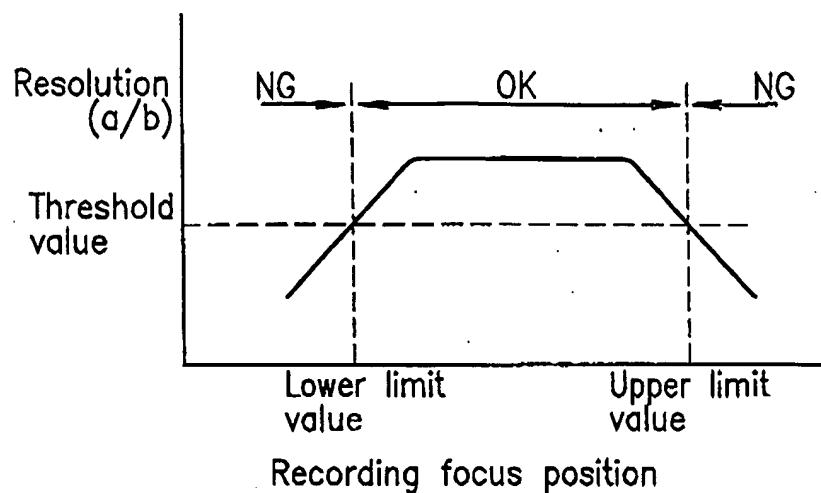


FIG. 15B

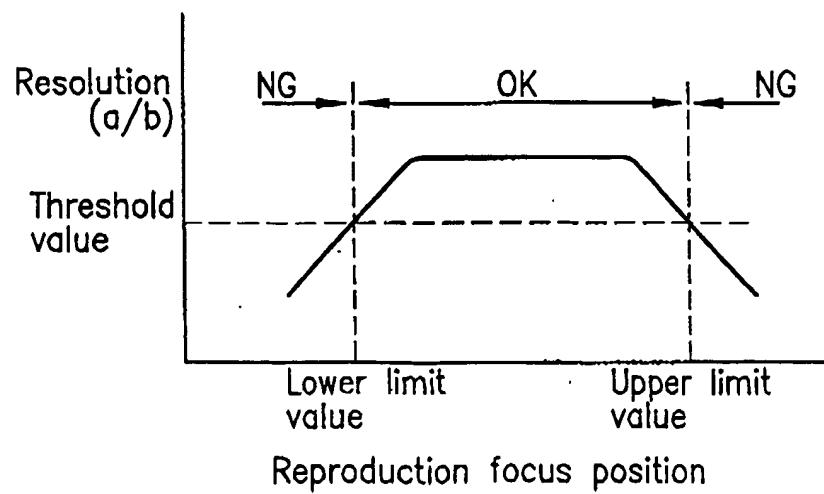


FIG. 16

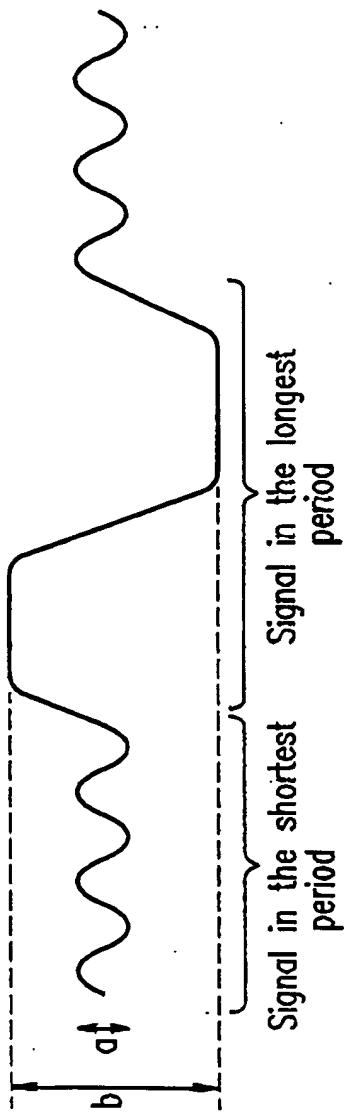


FIG. 17A

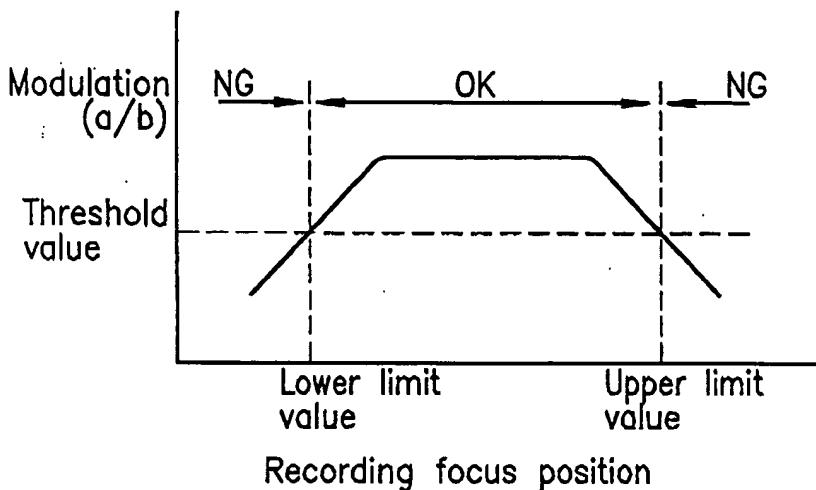
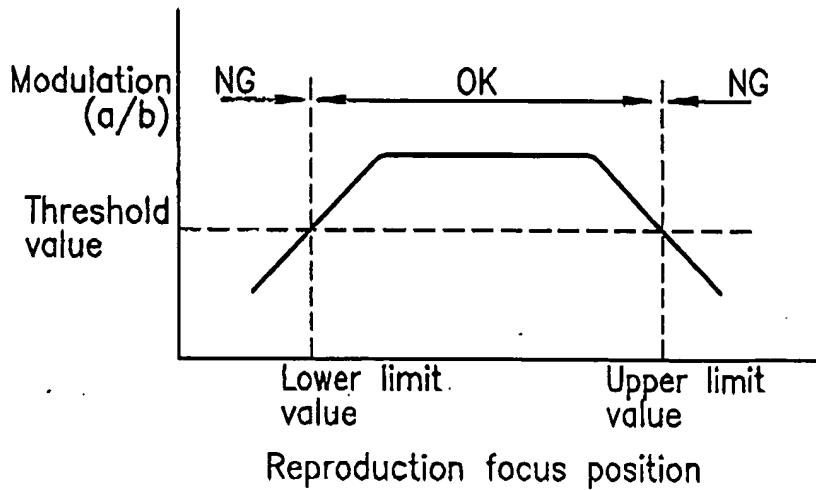


FIG. 17B



P16201

*FIG. 18*

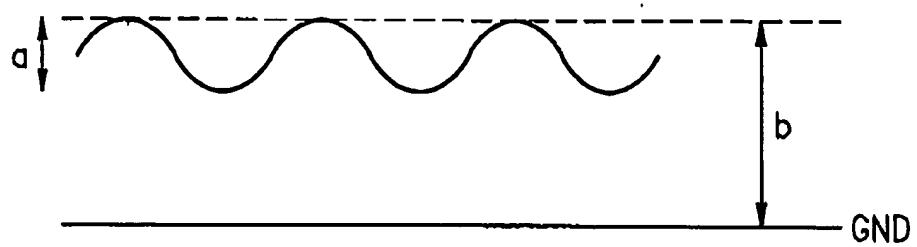


FIG. 19A

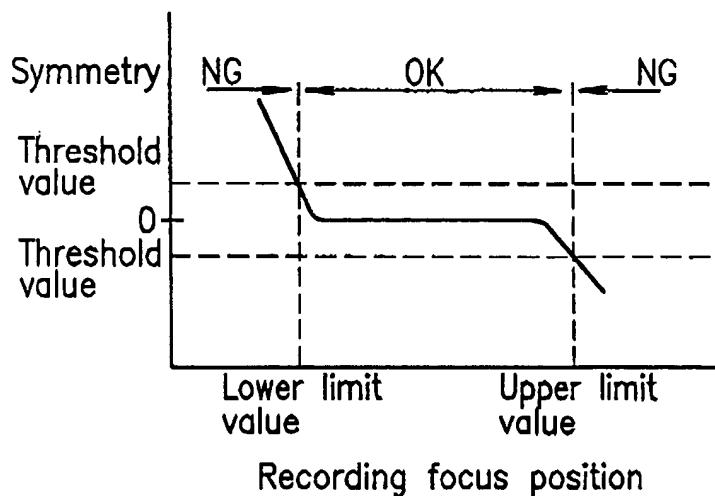
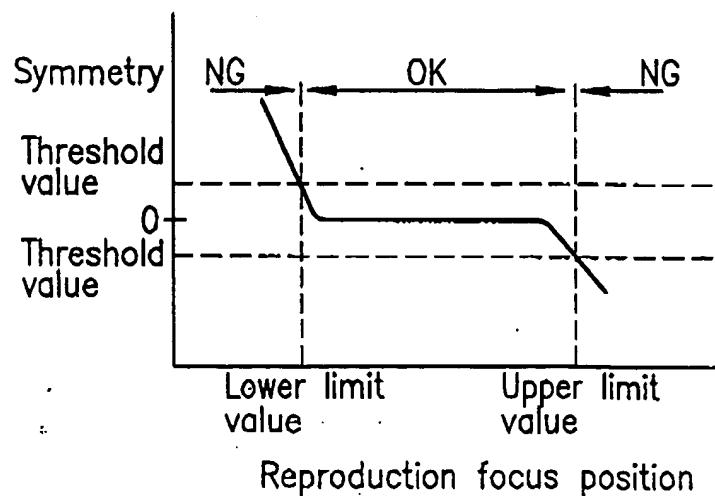


FIG. 19B



*FIG. 20*

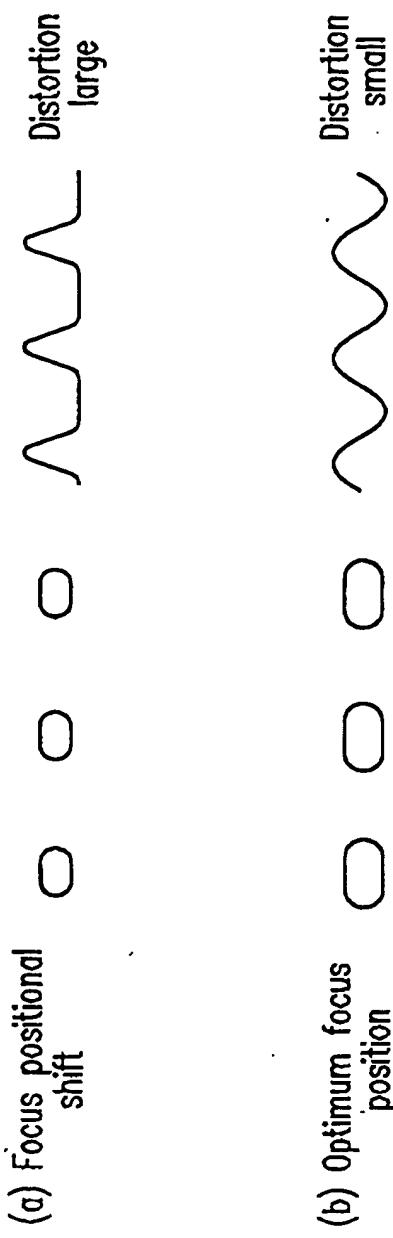


FIG. 21A

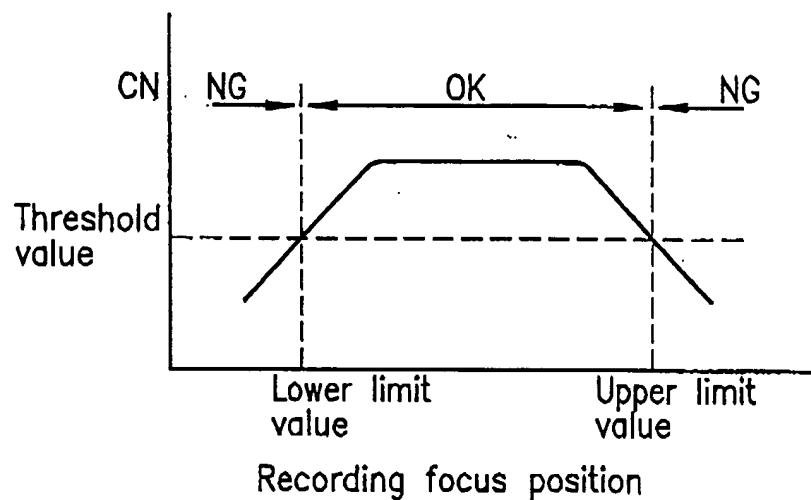


FIG. 21B

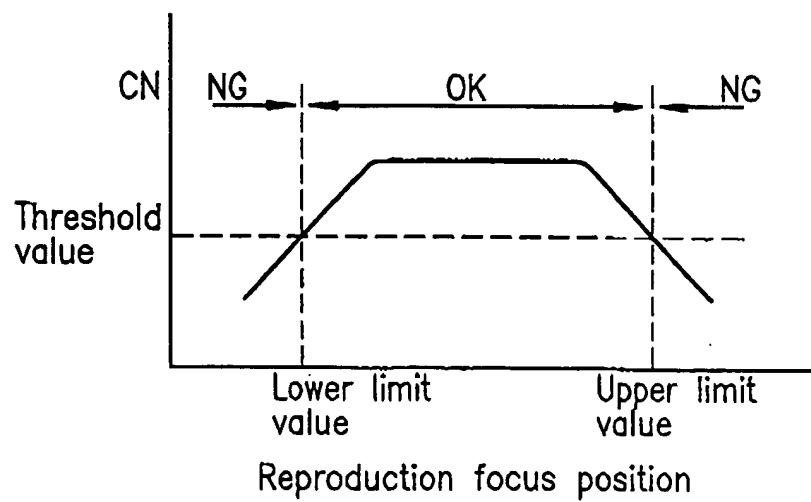


FIG. 22A

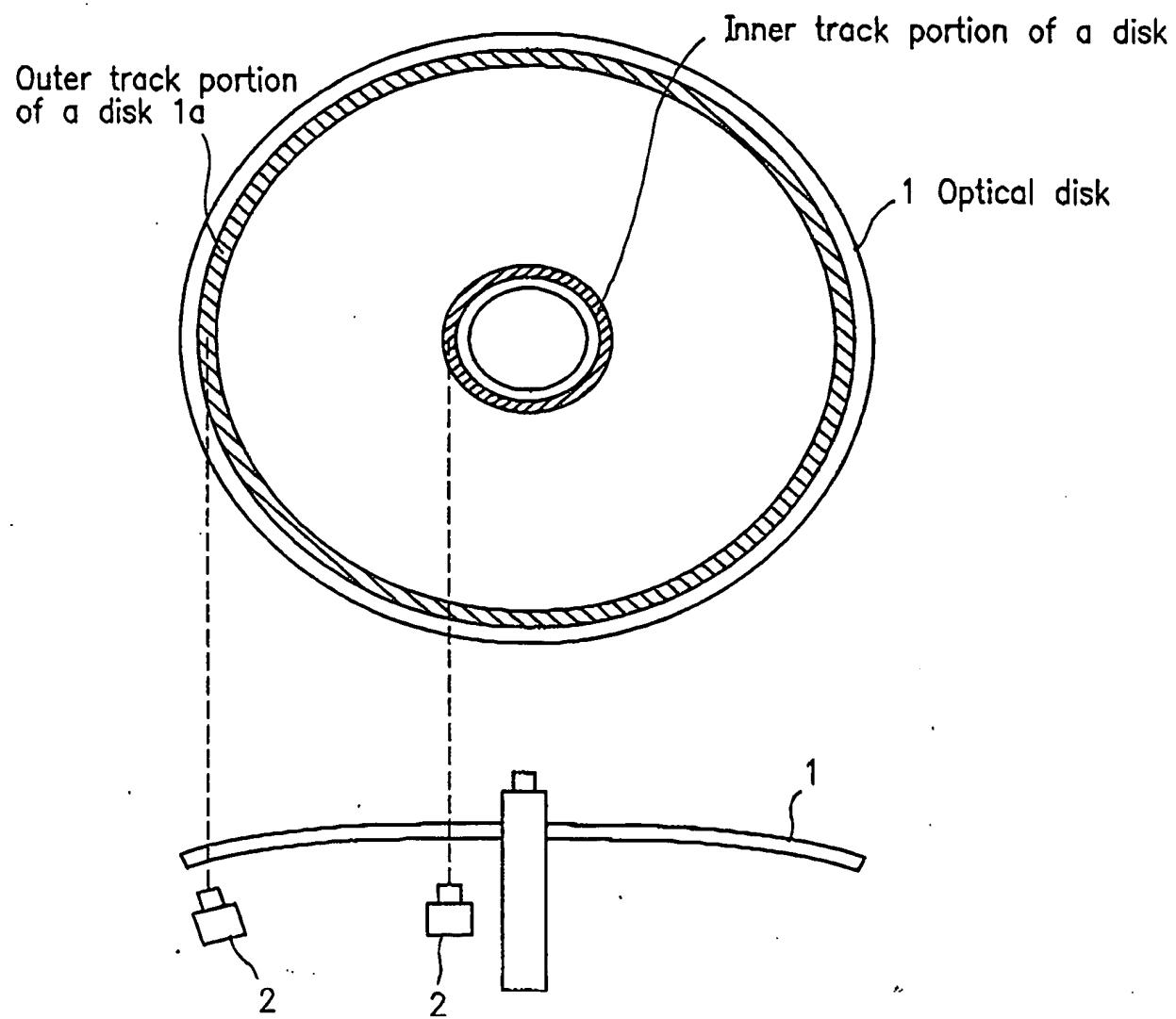


FIG.22B

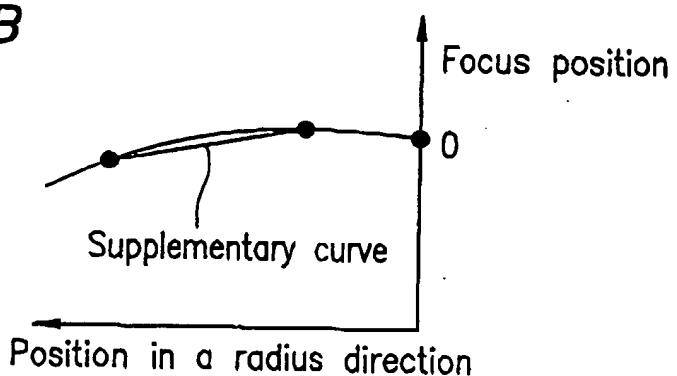


FIG.22C

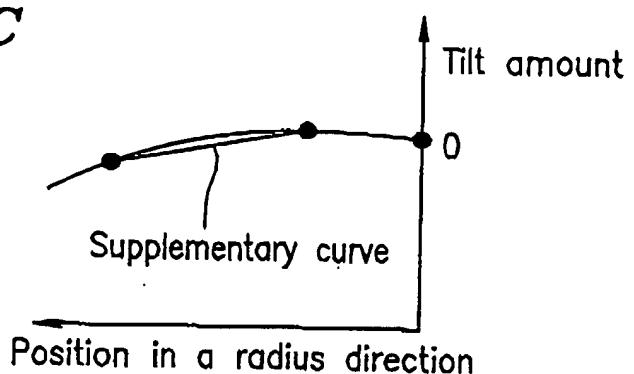


FIG.22D

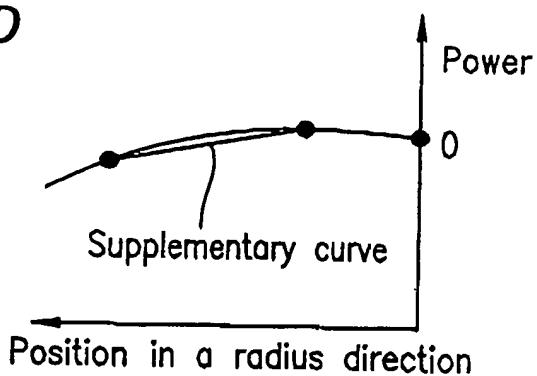
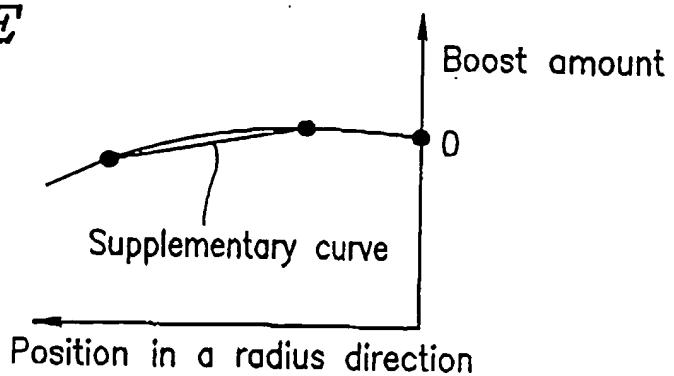


FIG.22E



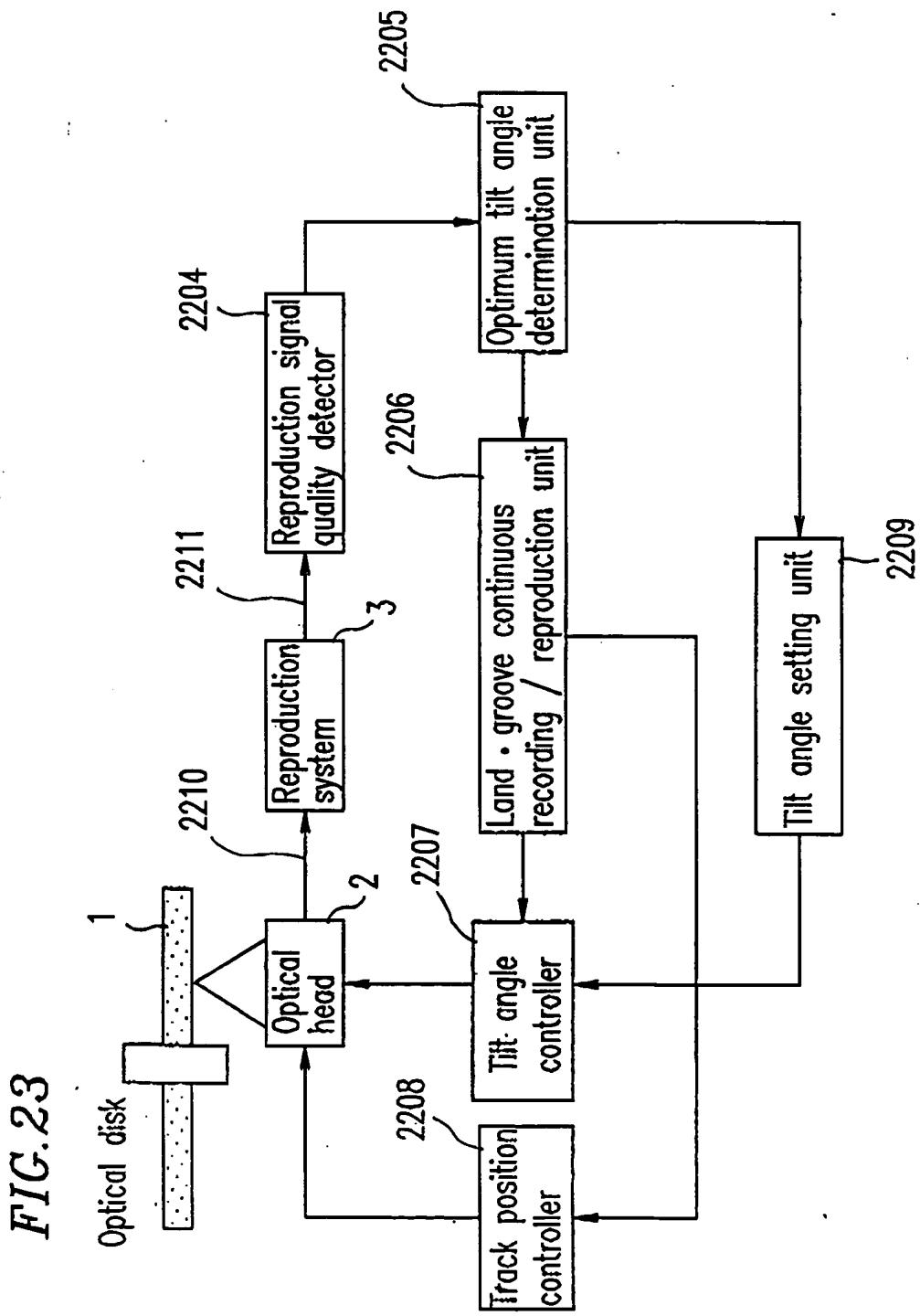


FIG.24A

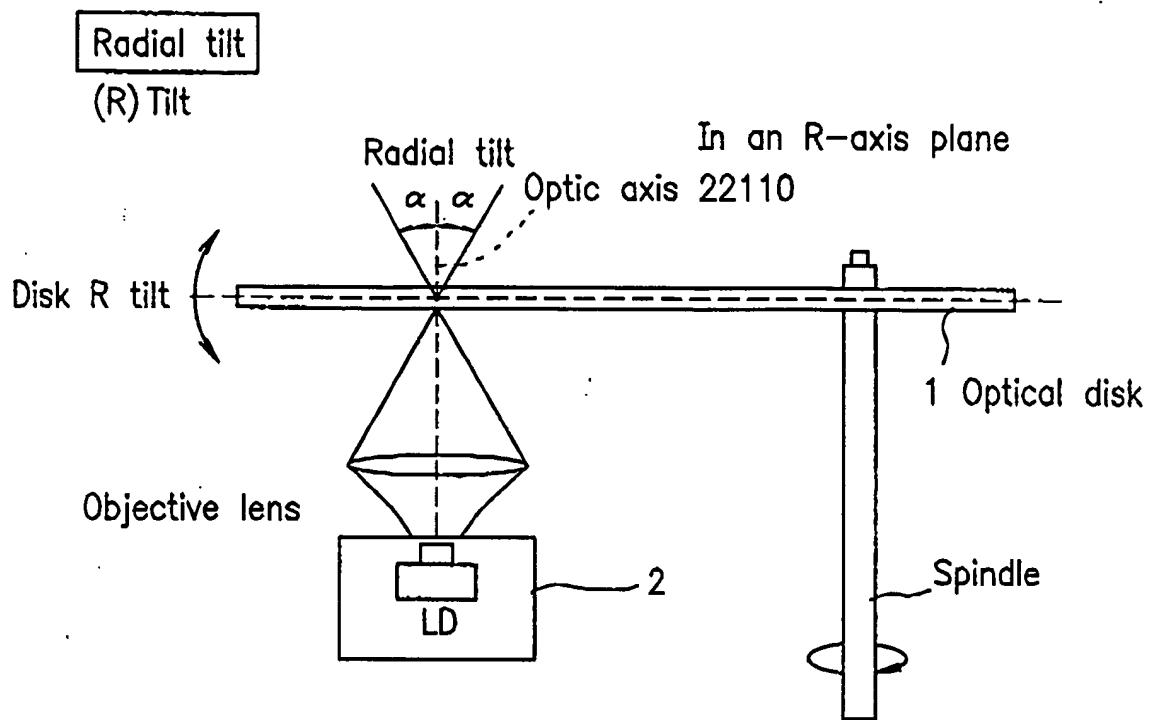


FIG.24B

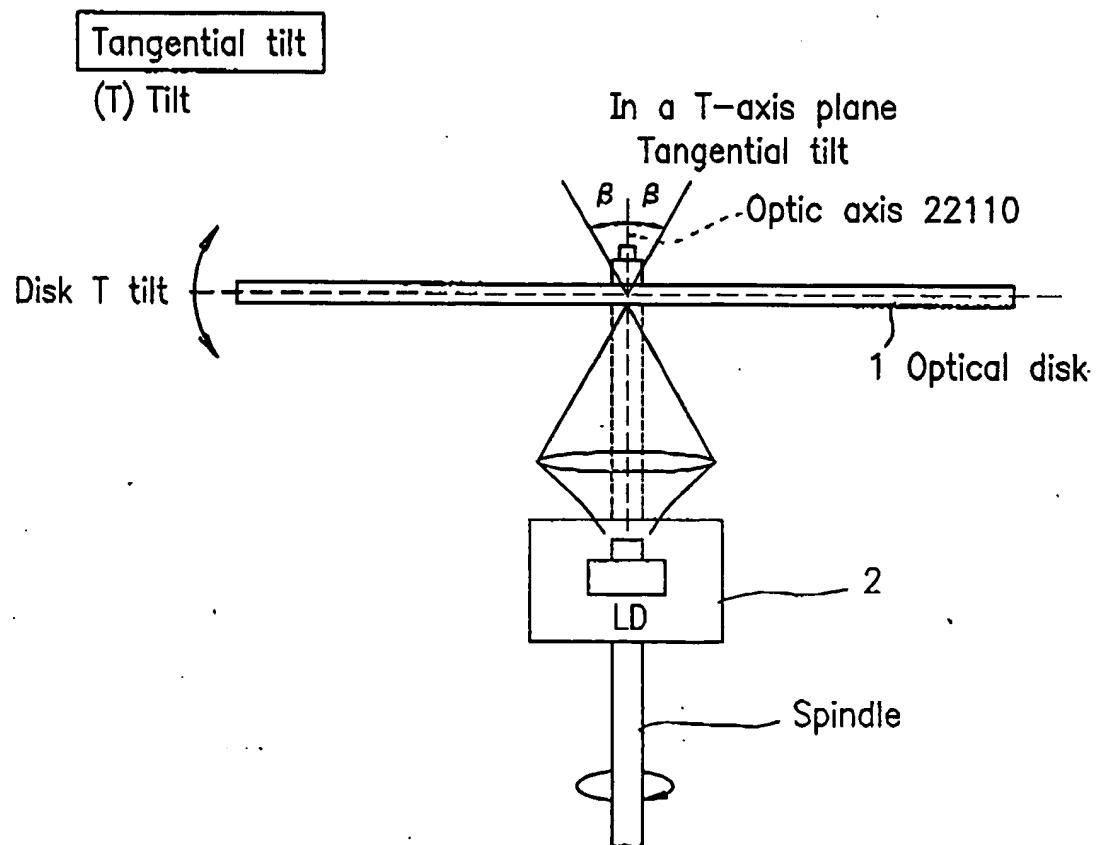


FIG. 25

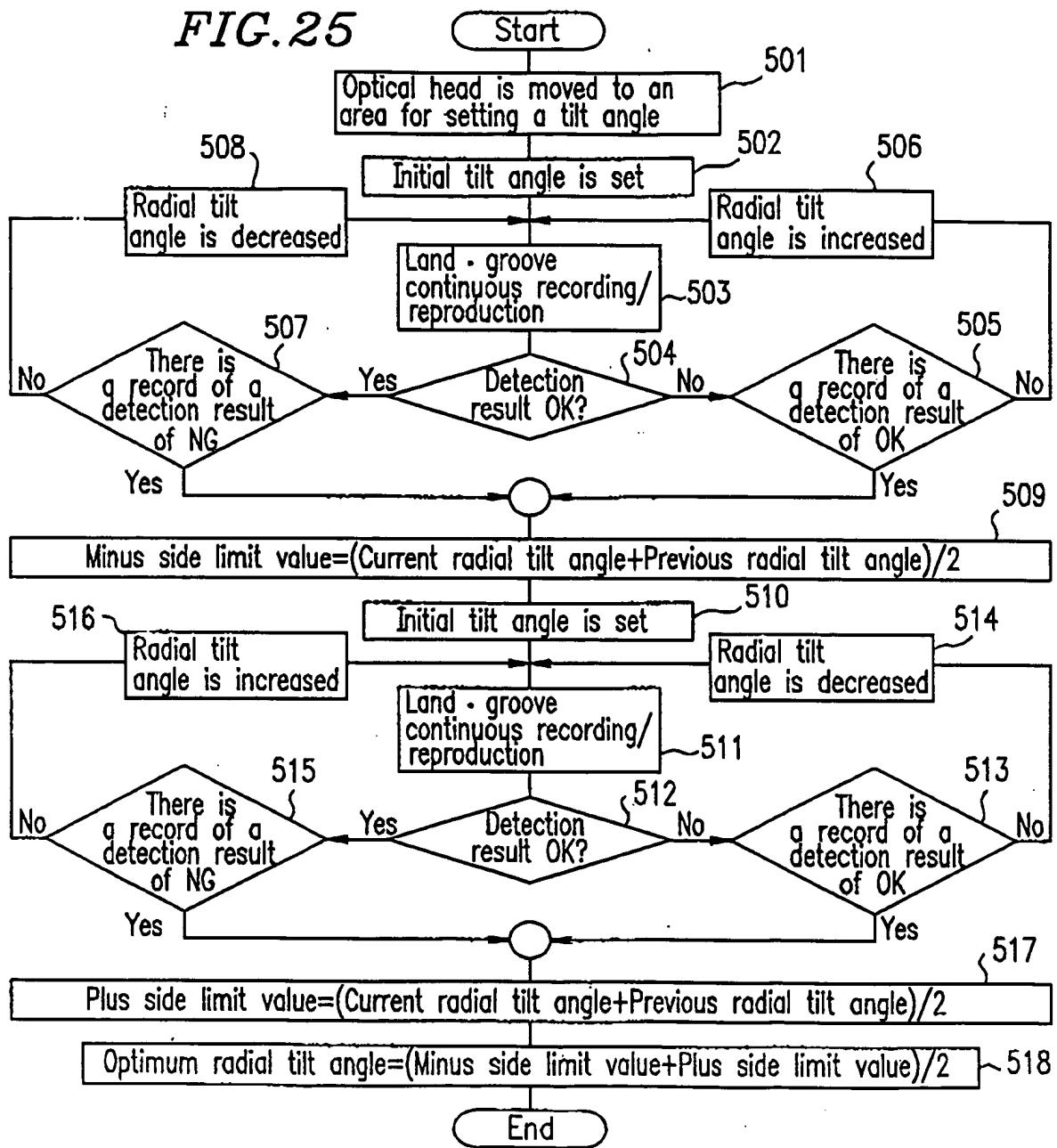


FIG.26A

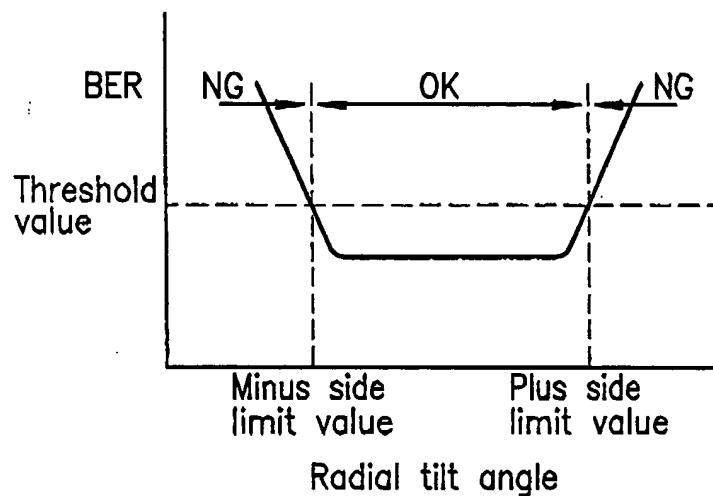


FIG.26B

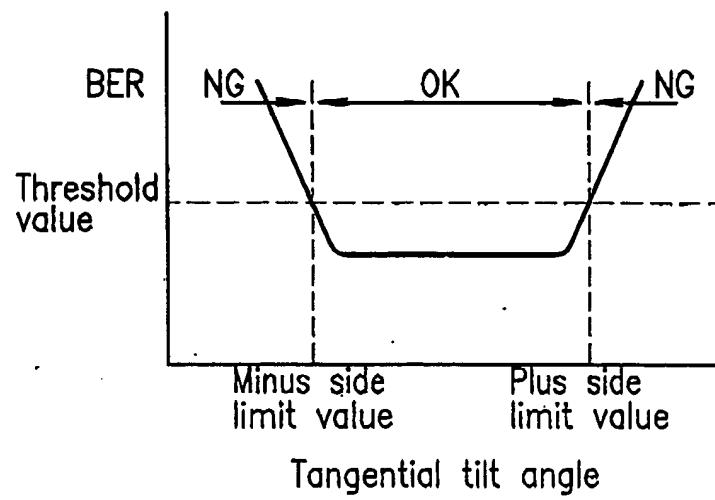


FIG. 27

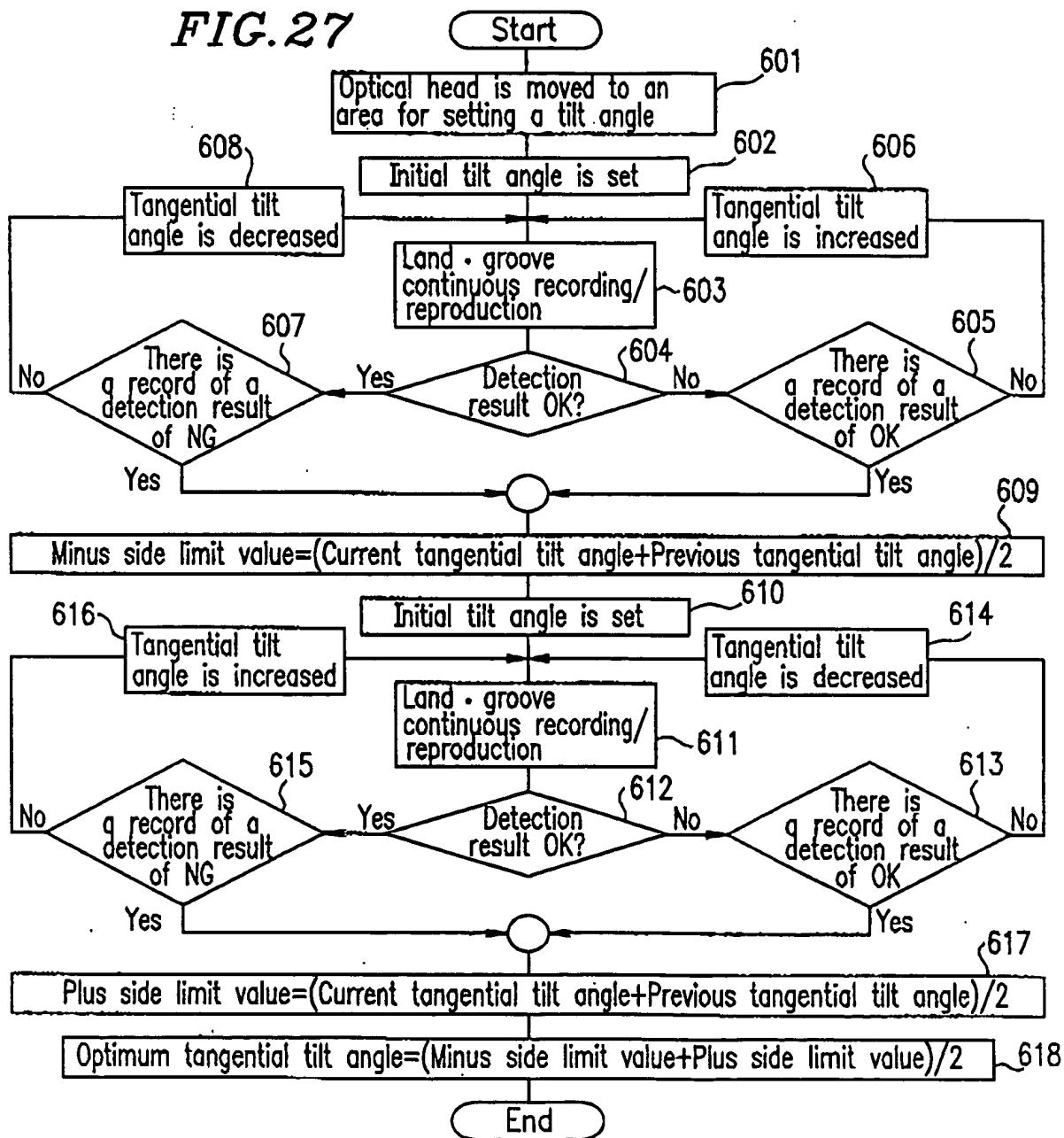


FIG. 28

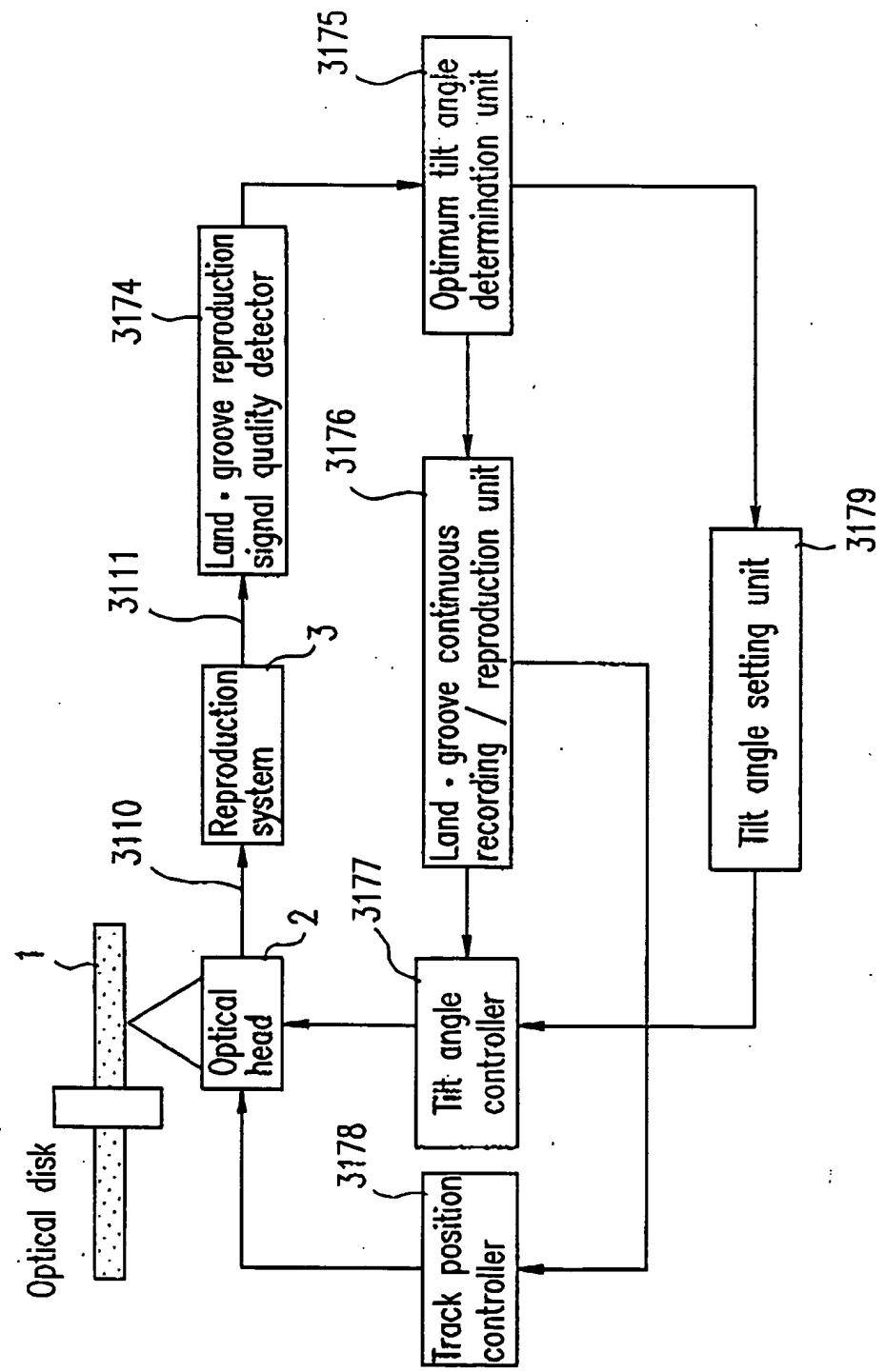


FIG. 29

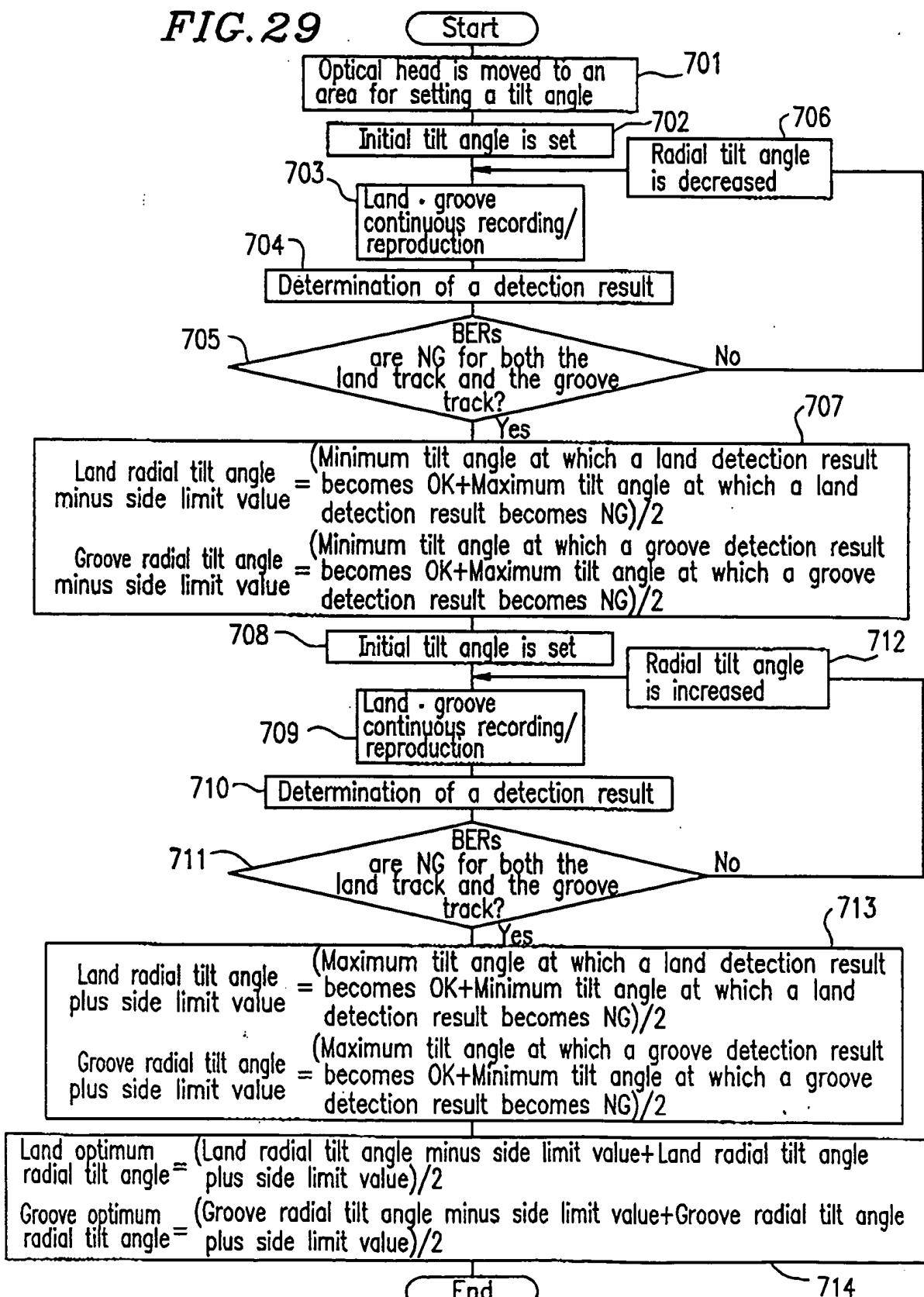


FIG. 30

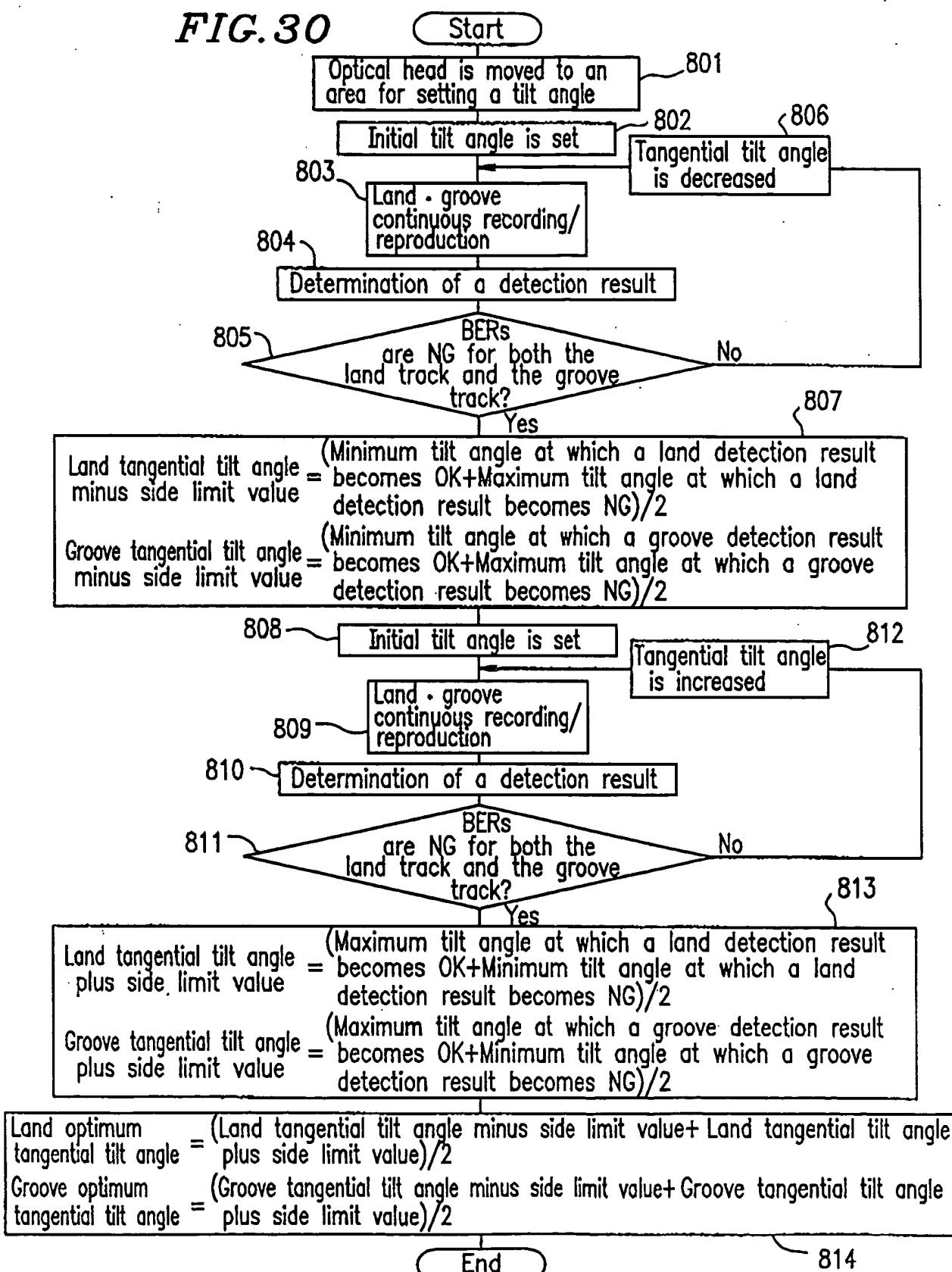


FIG. 31A

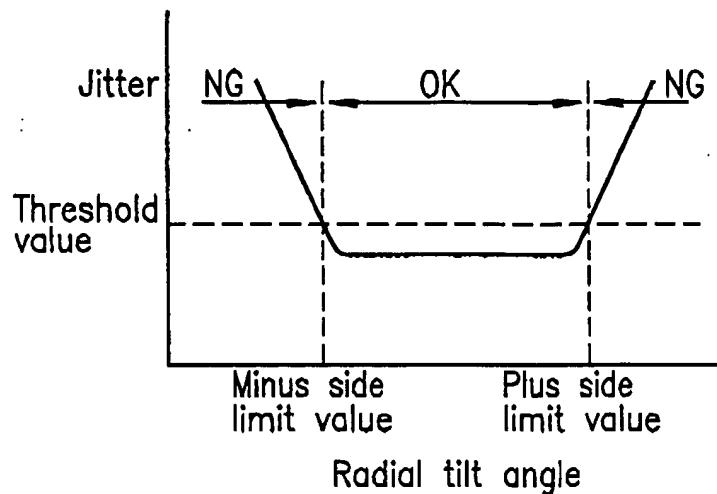


FIG. 31B

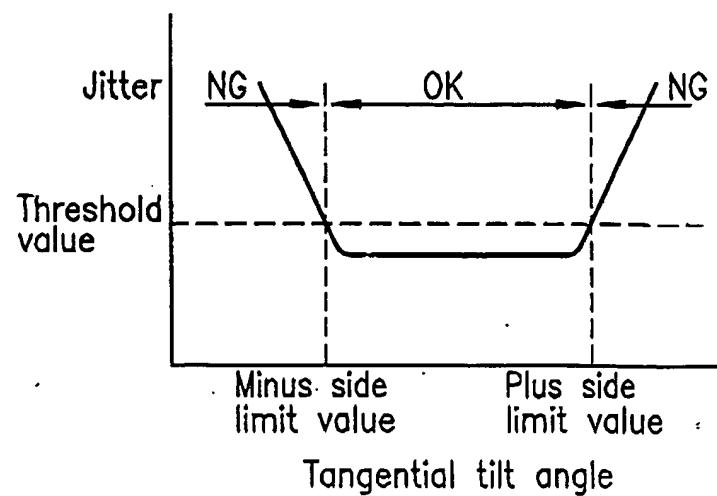


FIG. 32A

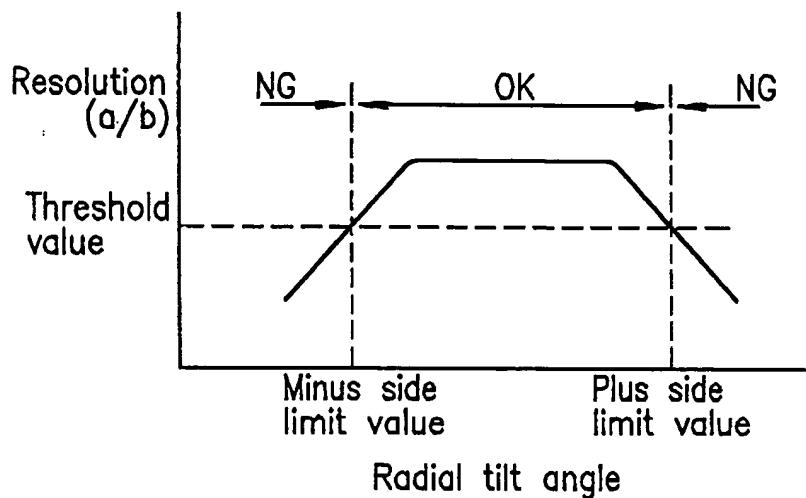


FIG. 32B

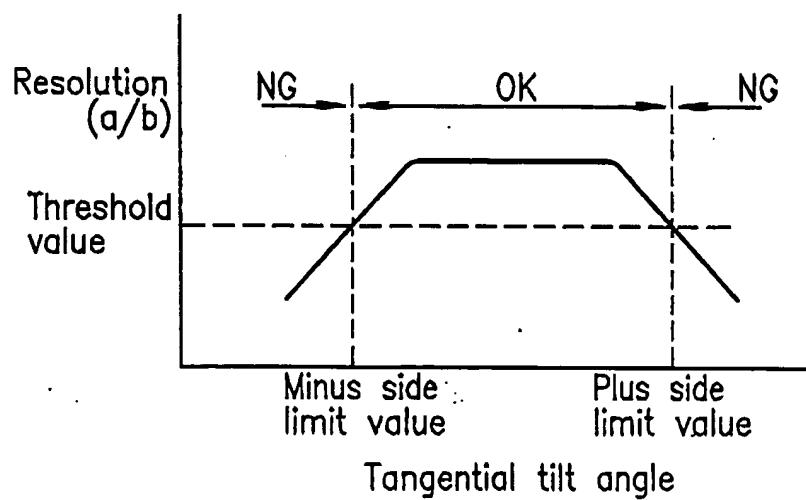


FIG. 33A

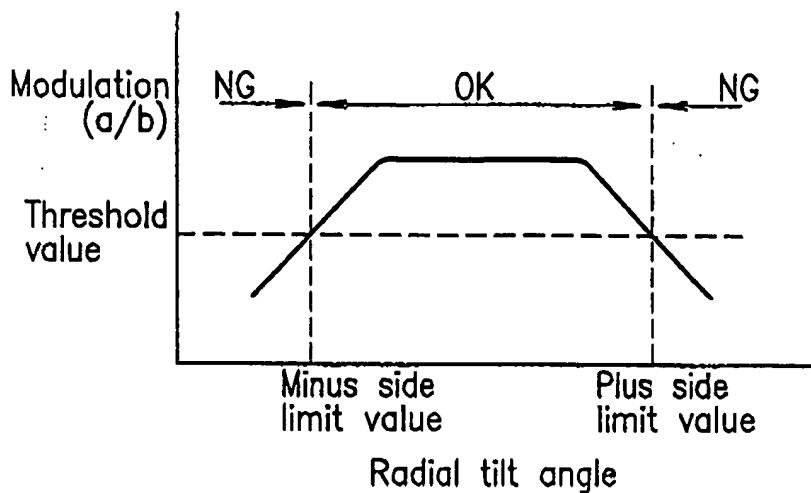


FIG. 33B

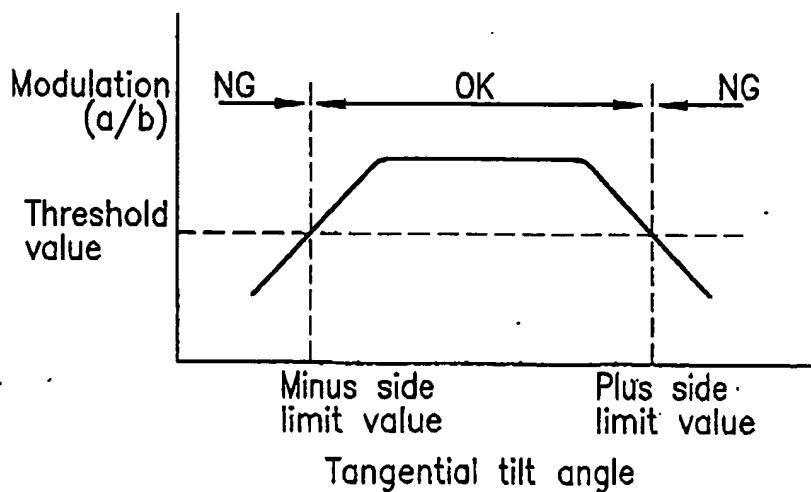


FIG. 34A

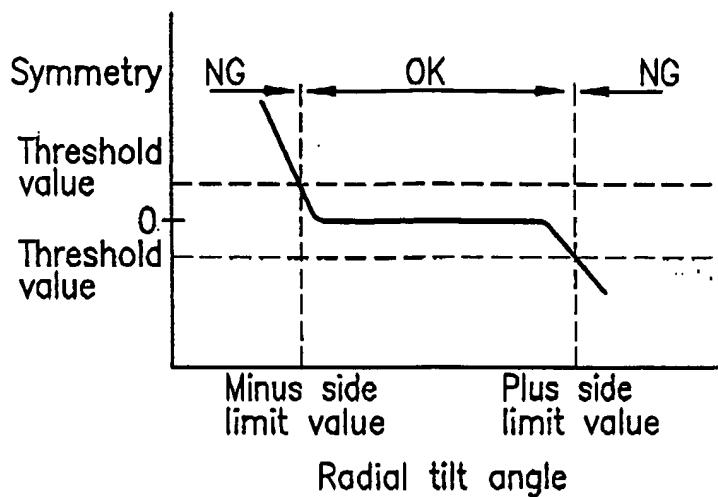


FIG. 34B

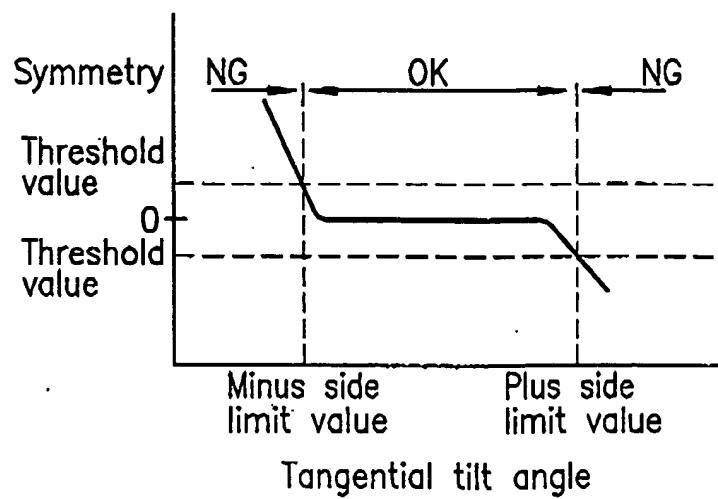


FIG. 35

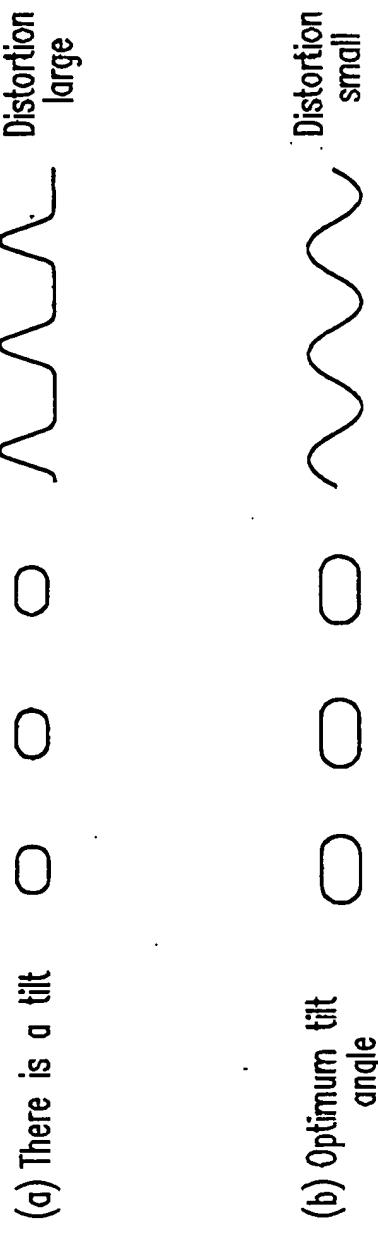


FIG.36A

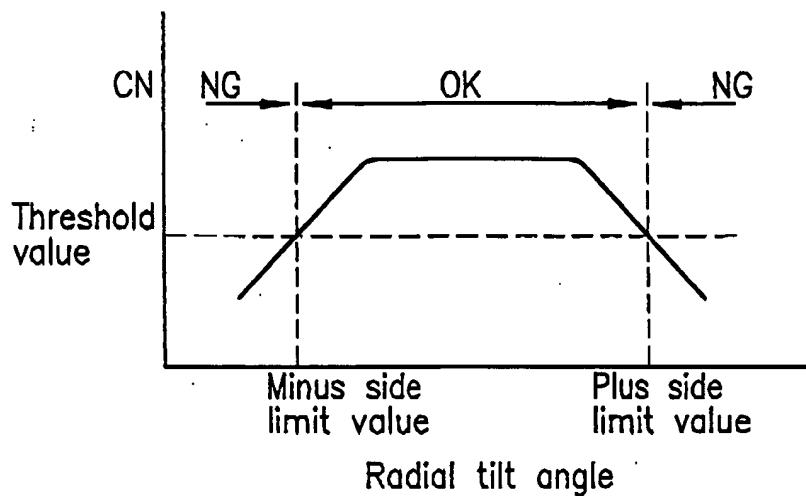


FIG.36B

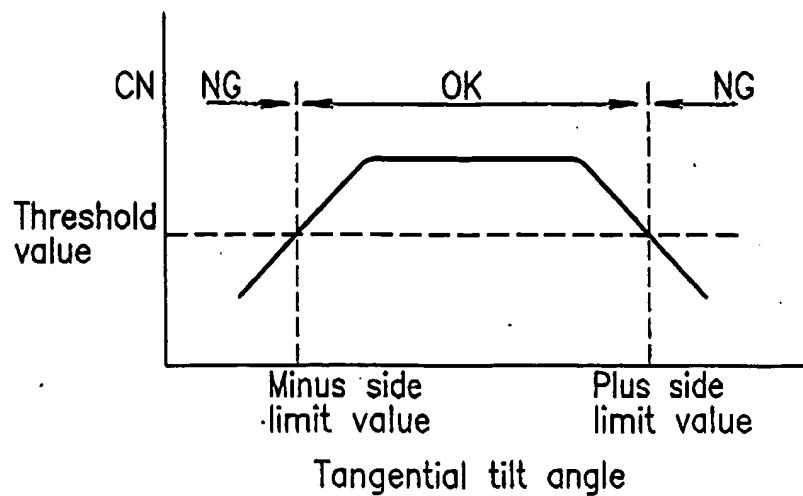


FIG. 37

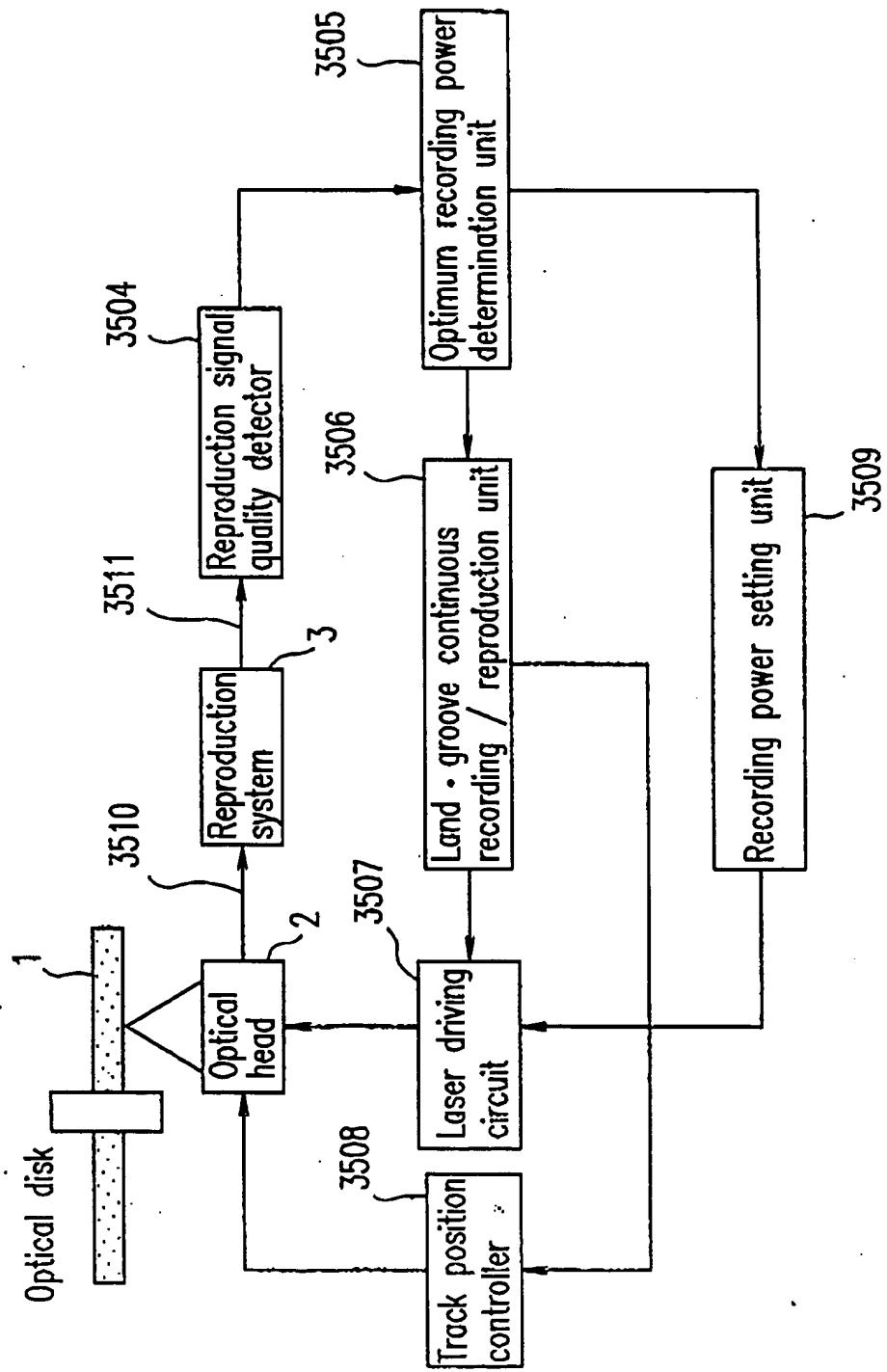


FIG: 38

Power

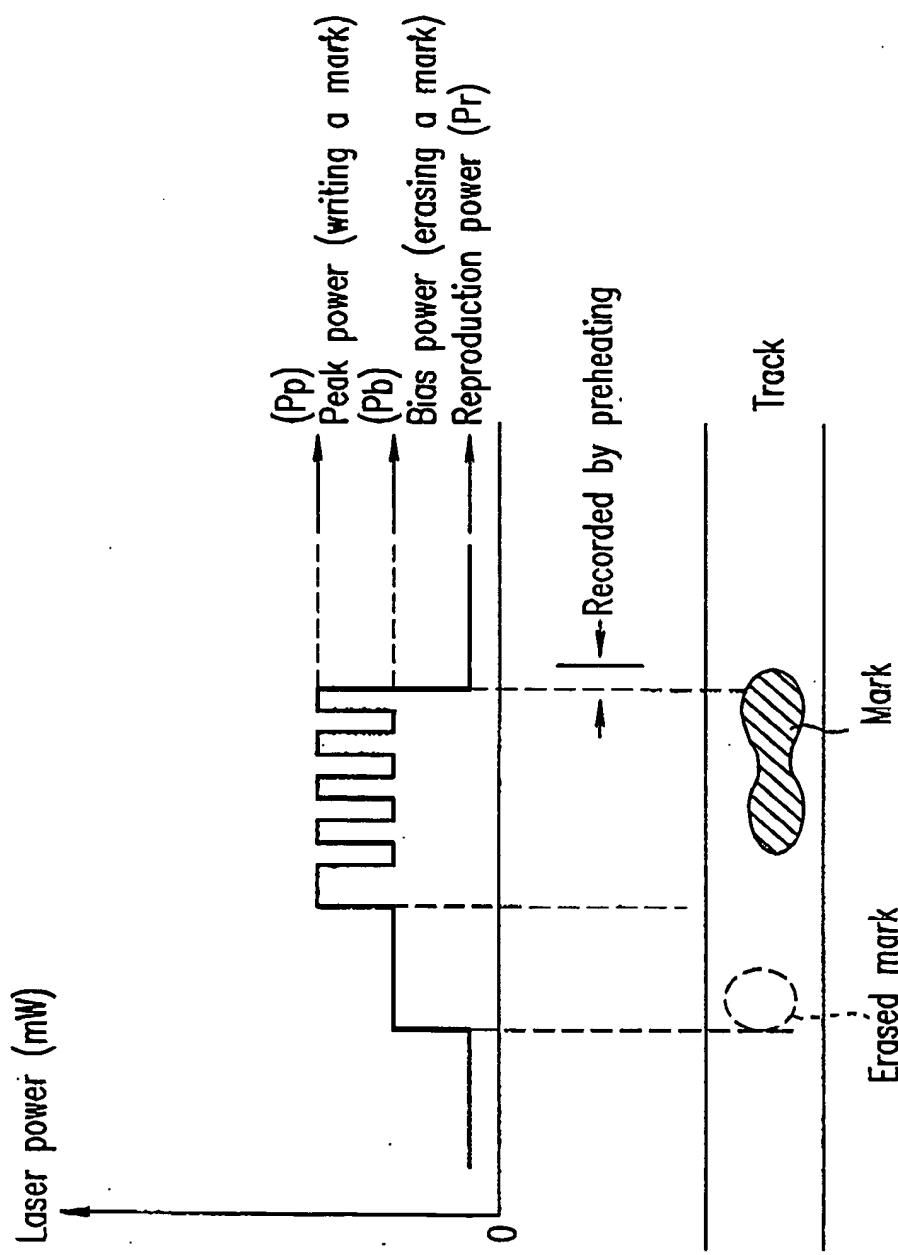


FIG. 39

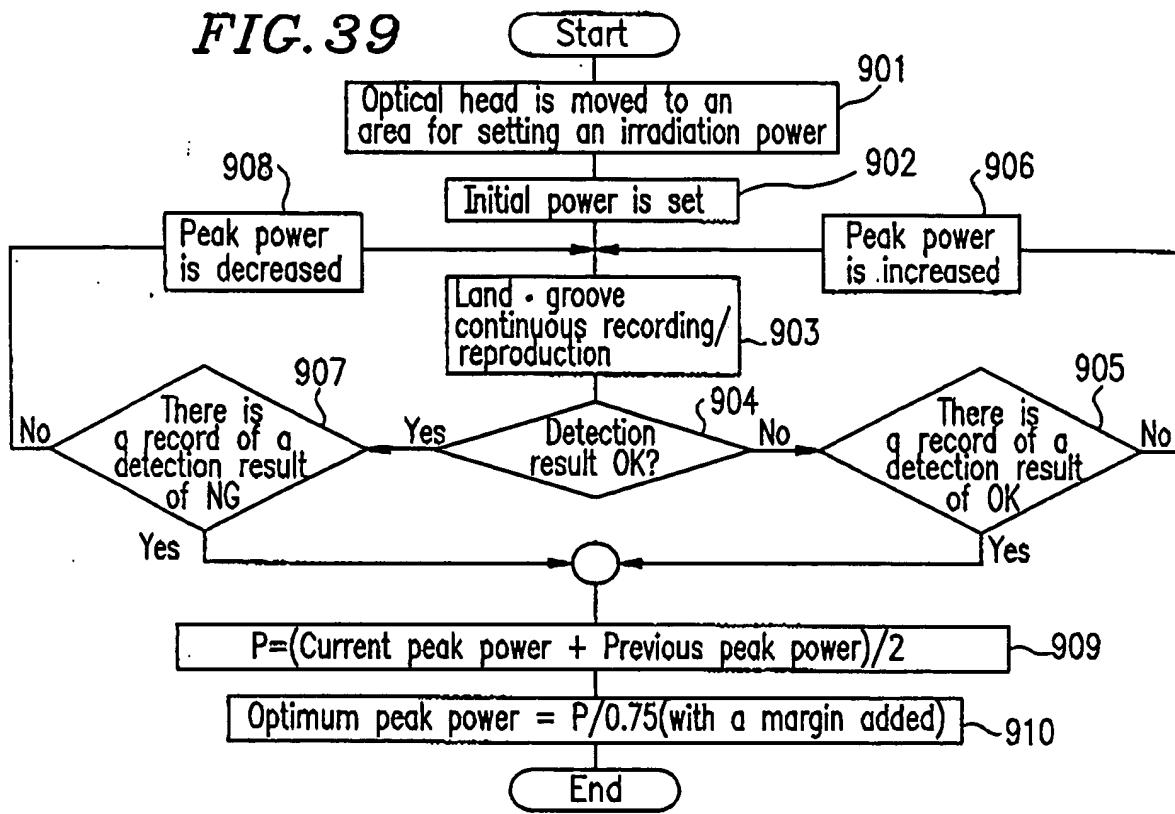


FIG. 40A

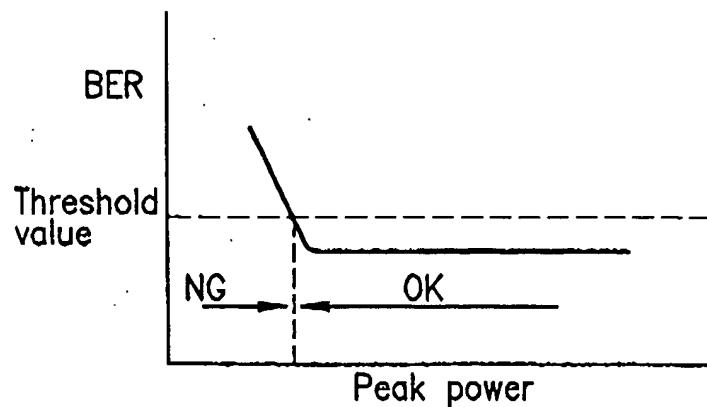


FIG. 40B

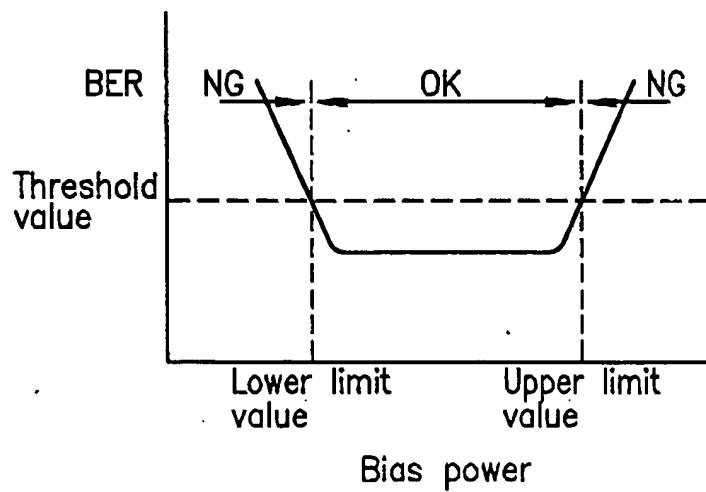


FIG. 41

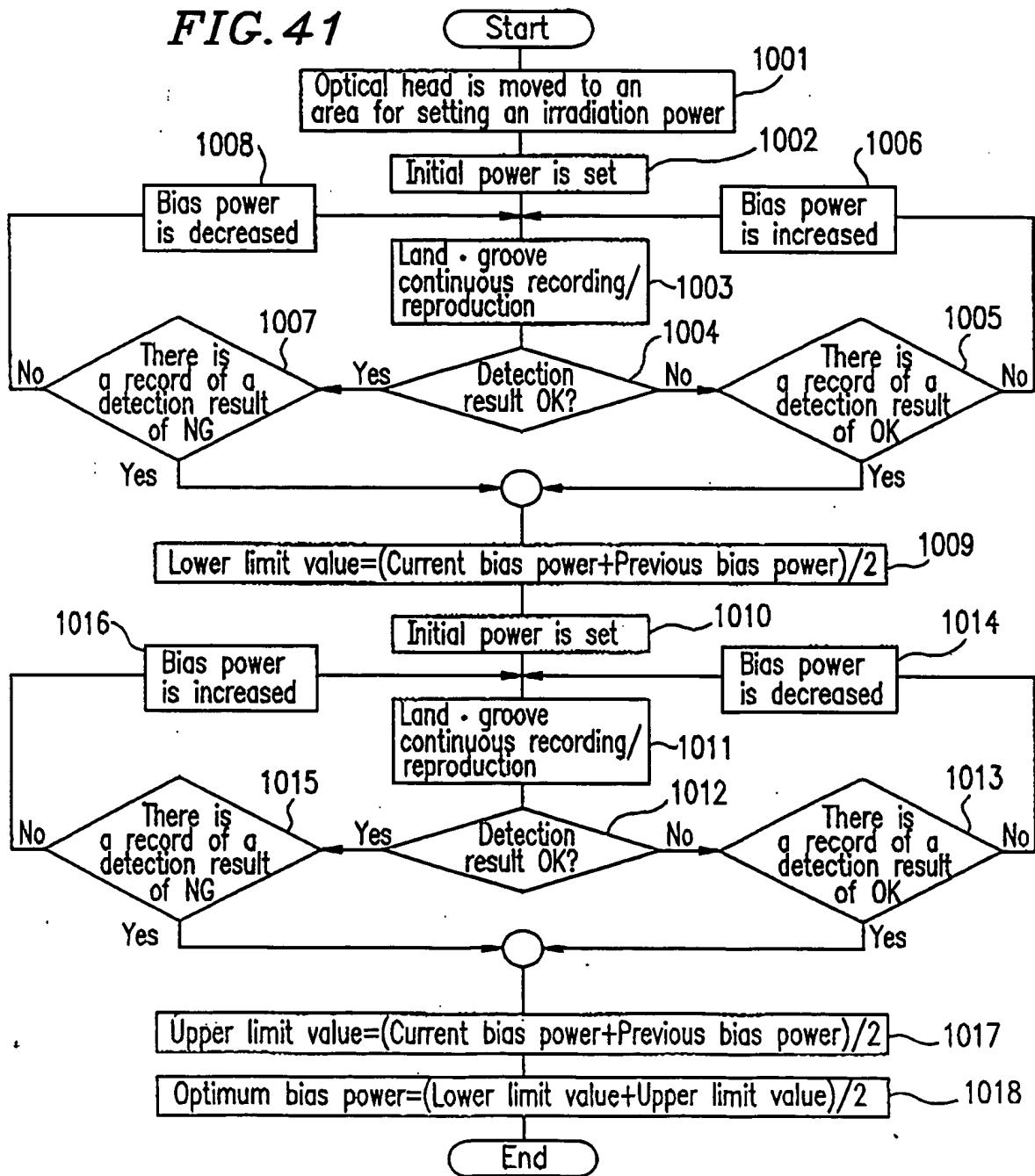


FIG. 42A

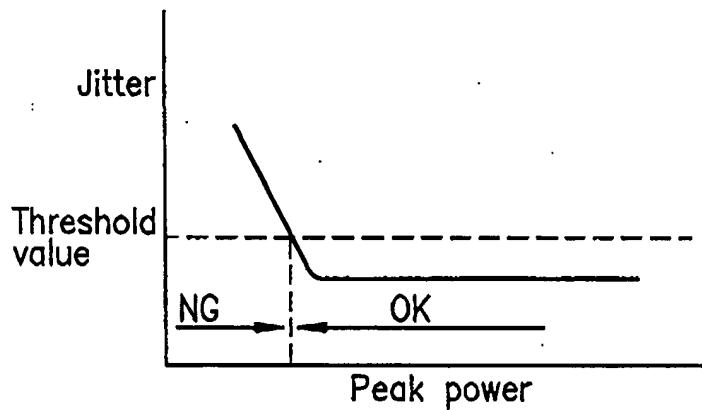


FIG. 42B

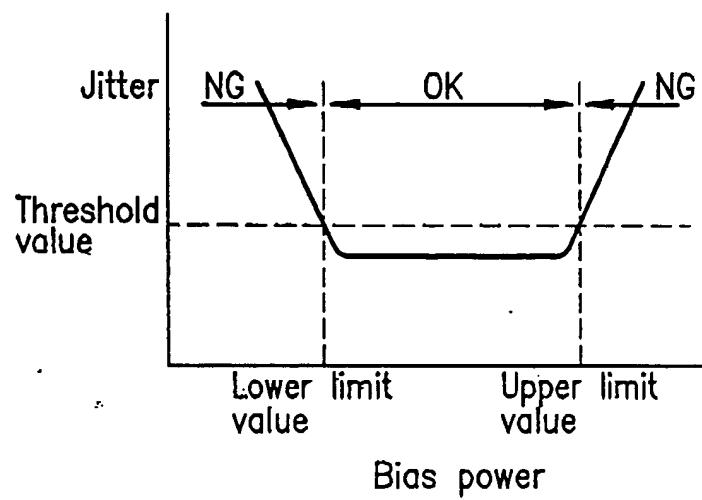


FIG. 43A

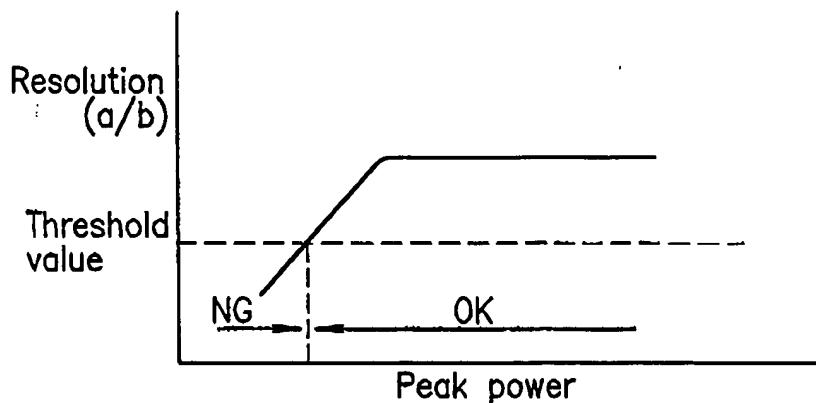


FIG. 43B

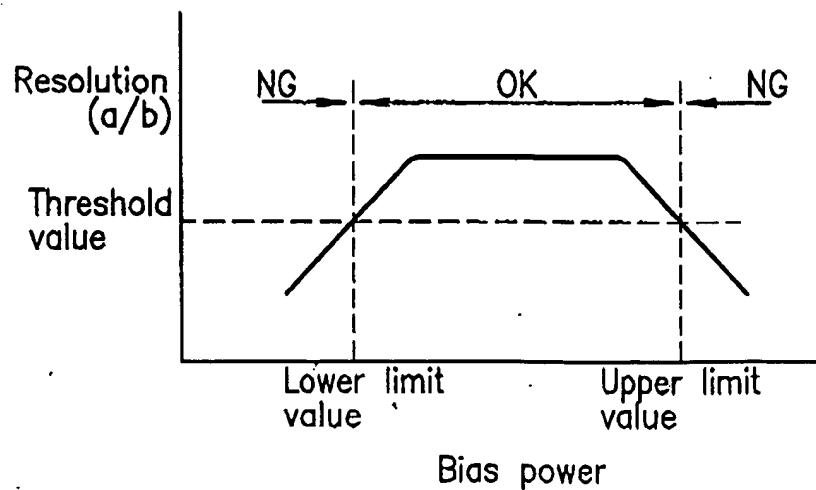


FIG. 44A

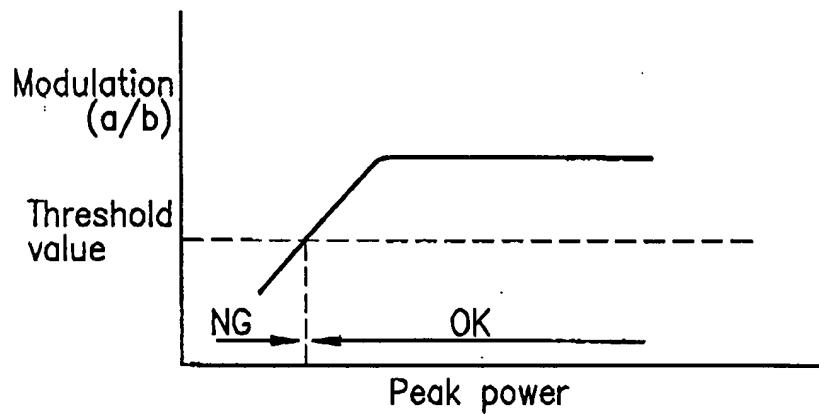


FIG. 44B

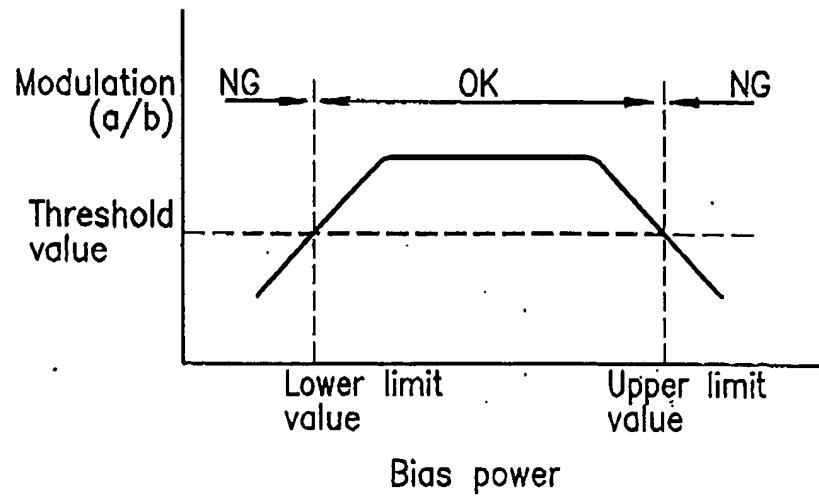


FIG. 45A

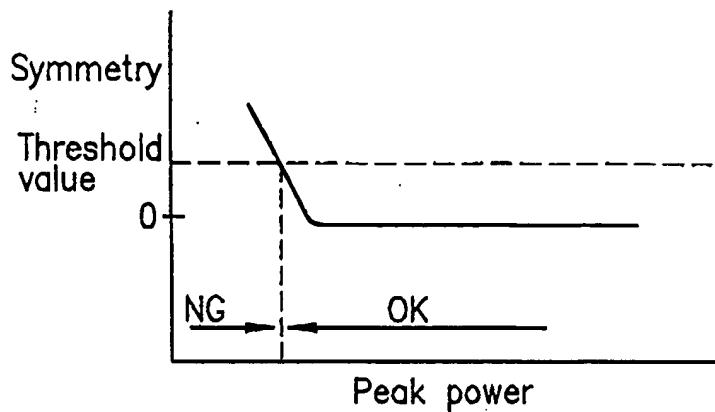
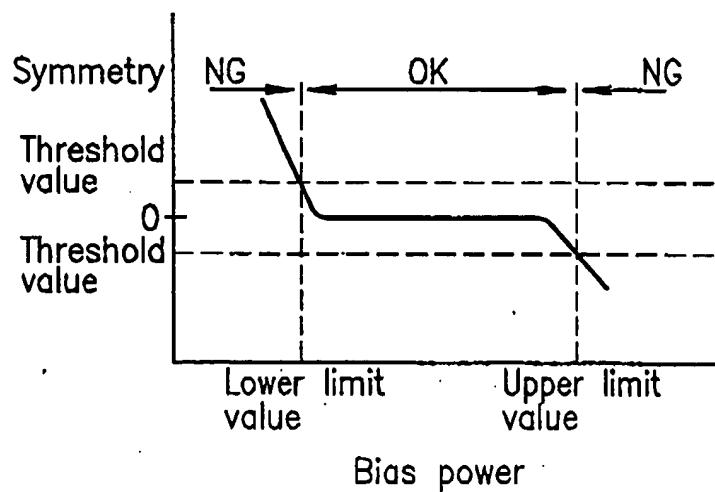


FIG. 45B



*FIG. 46*

- (a) Insufficient power  Distortion large
- (b) Optimum power  Distortion small
- (c) Excessive power  Distortion large

FIG. 47

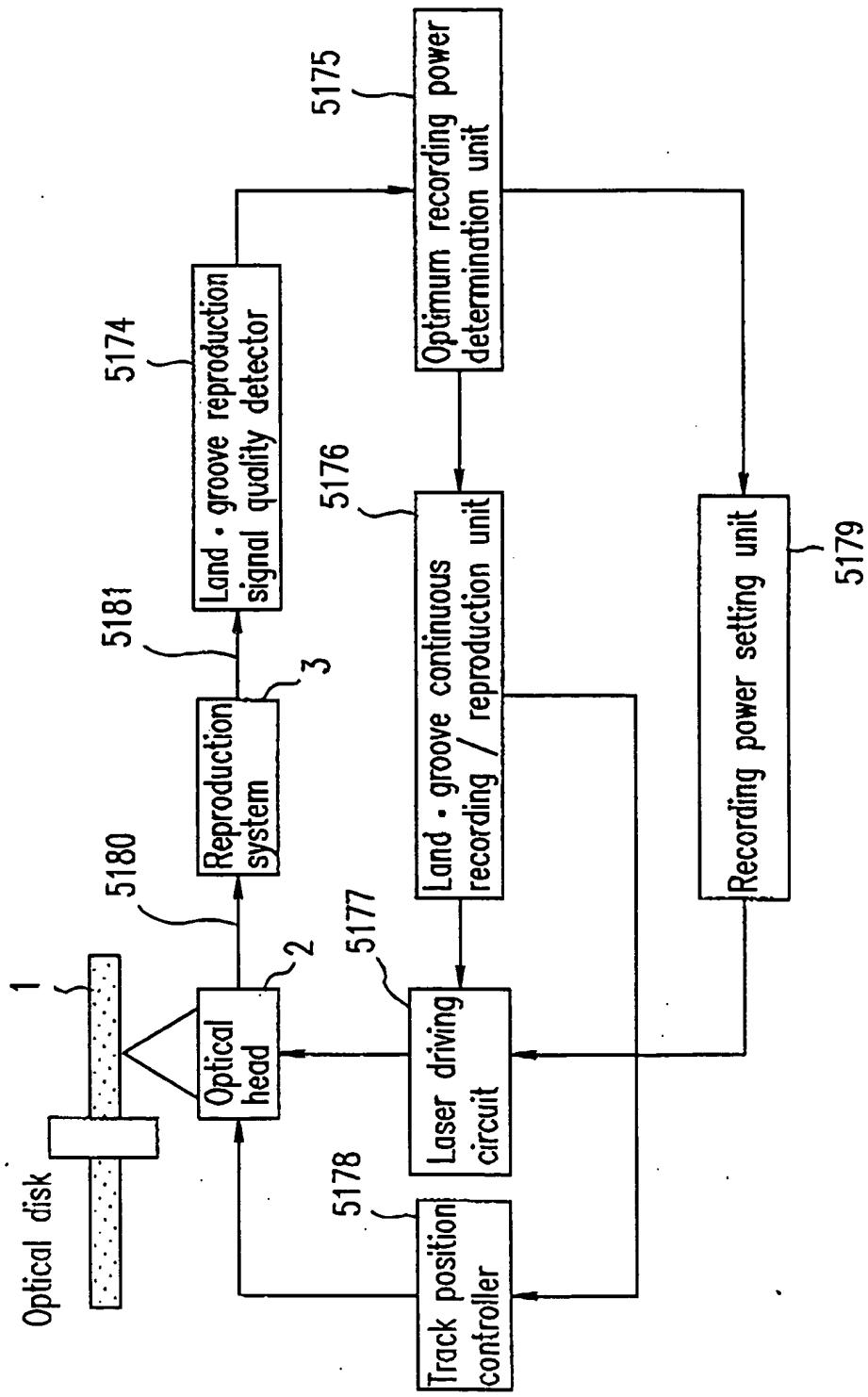
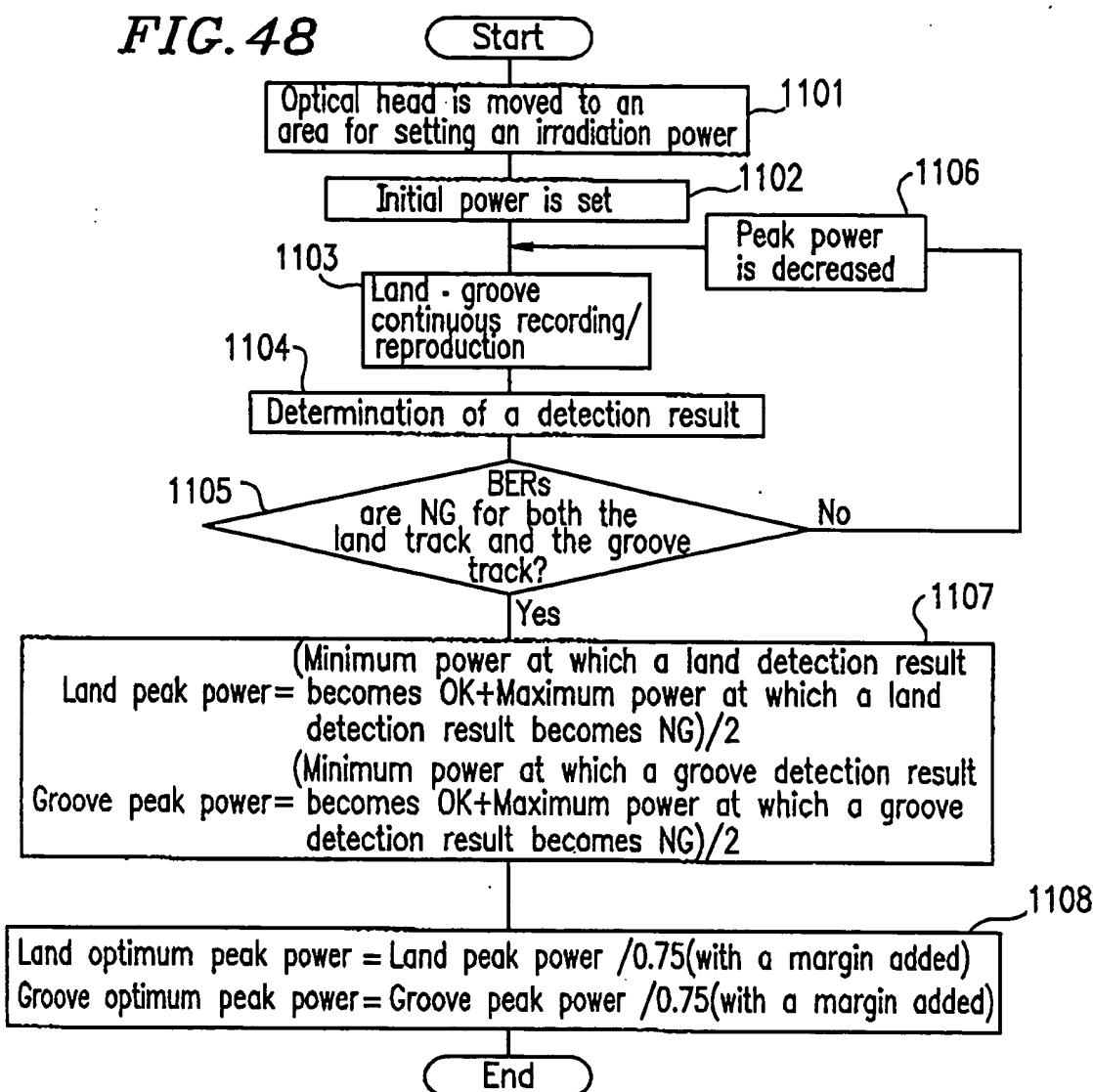
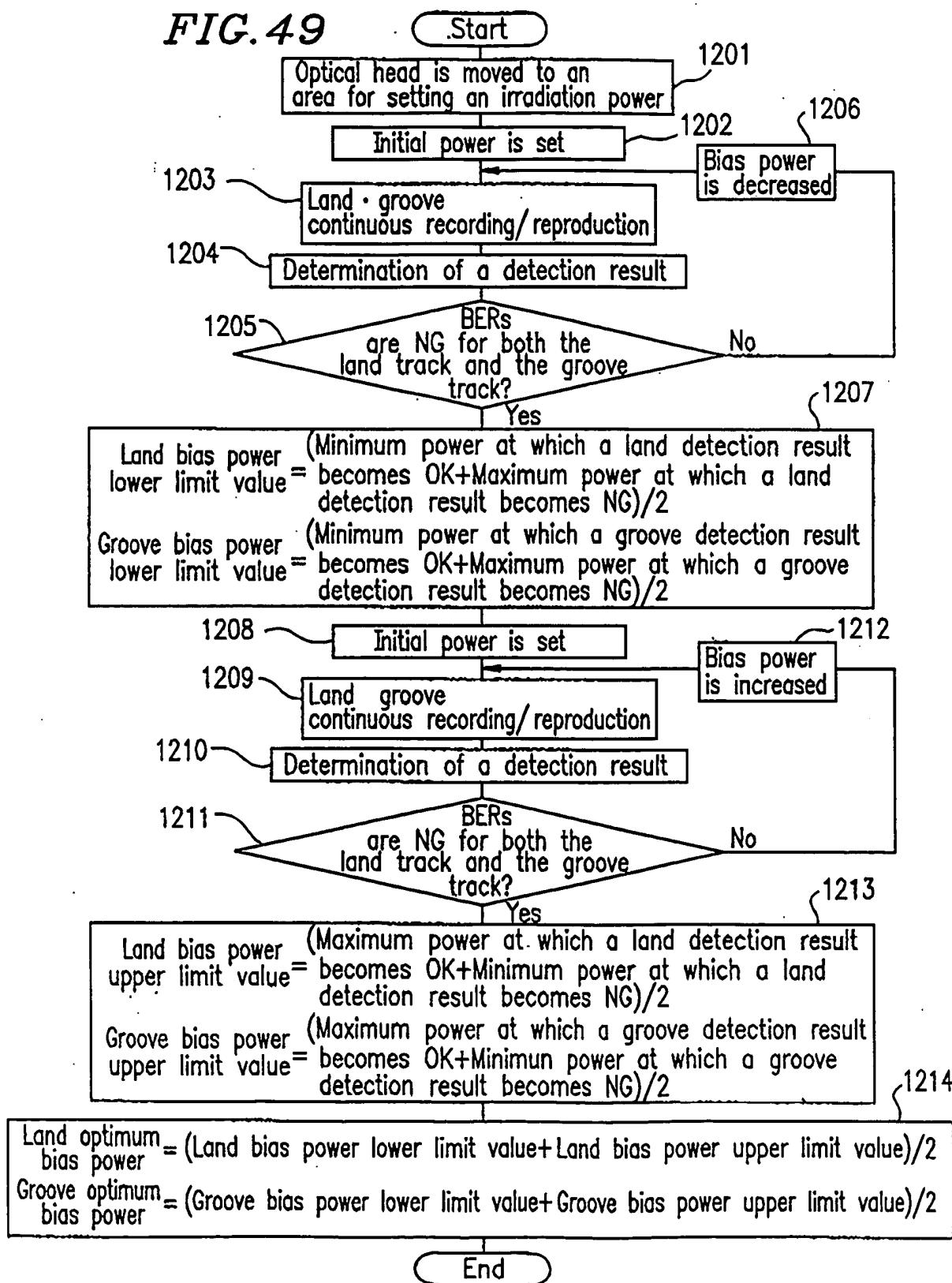


FIG. 48



09080007060306

FIG. 49



*FIG. 50*

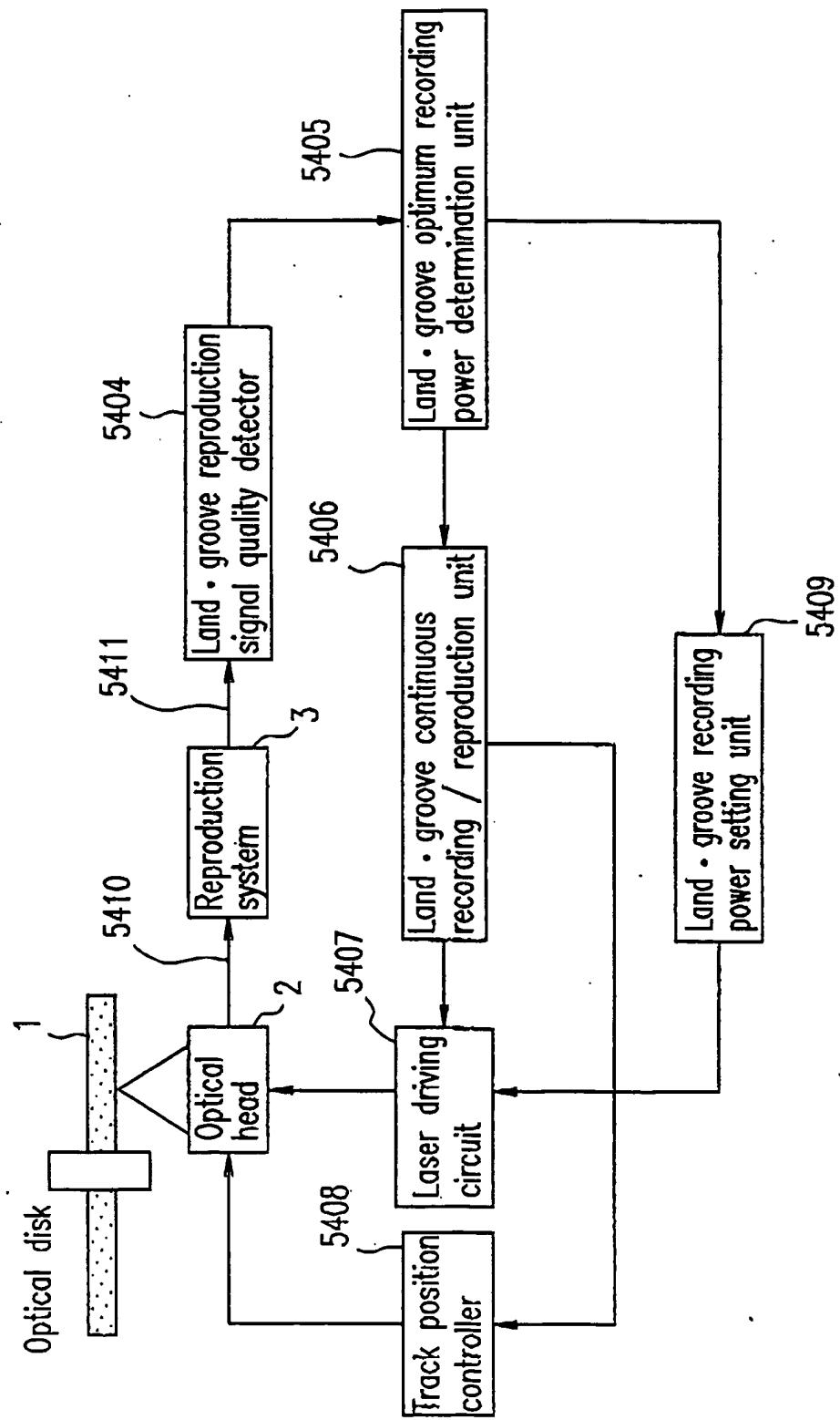


FIG. 51

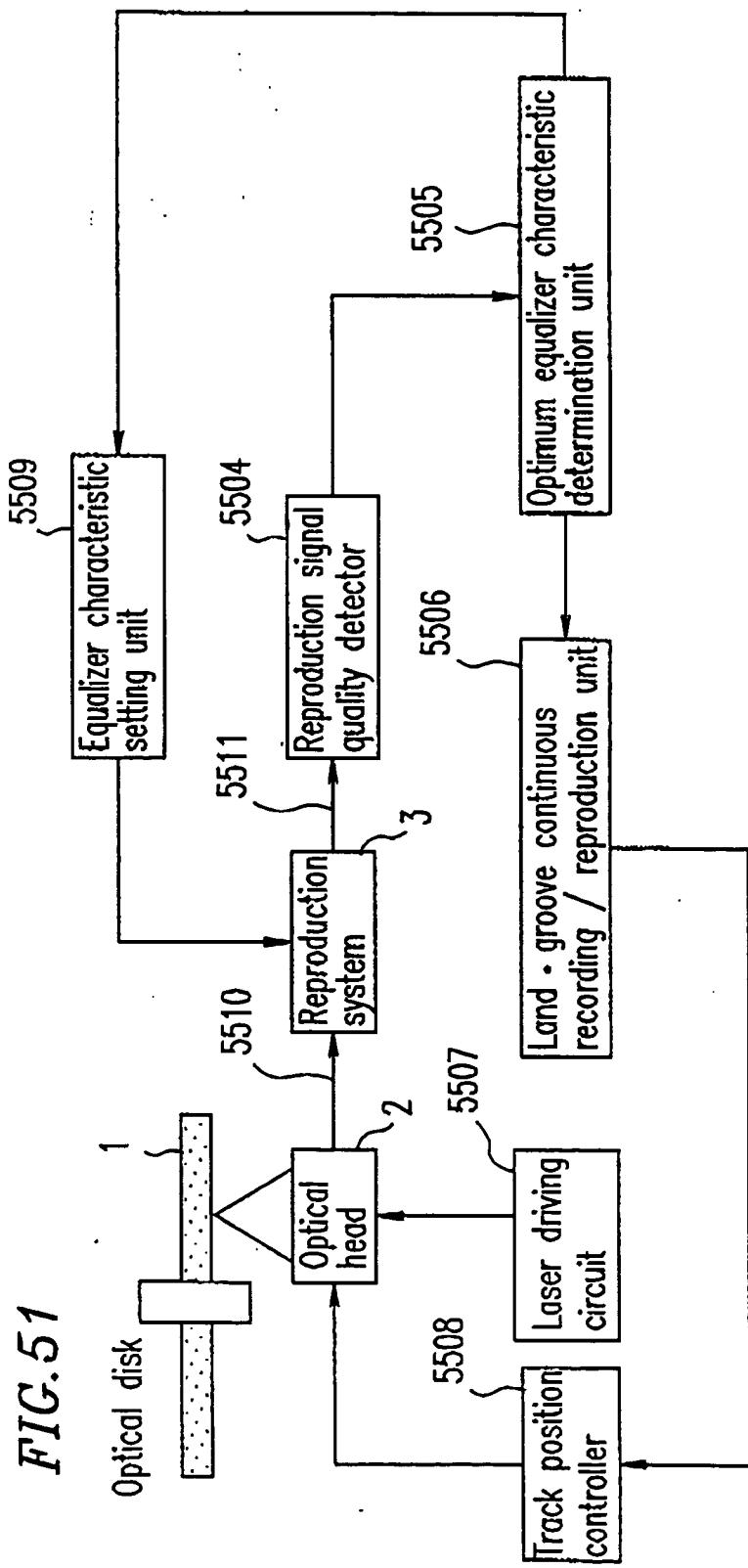


FIG.52A

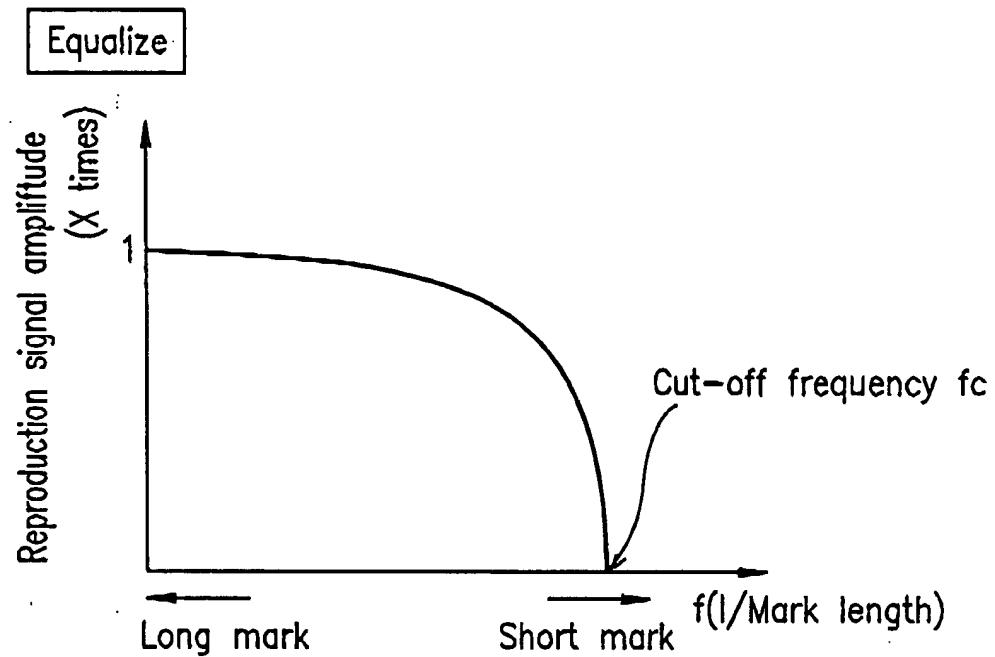


FIG.52B

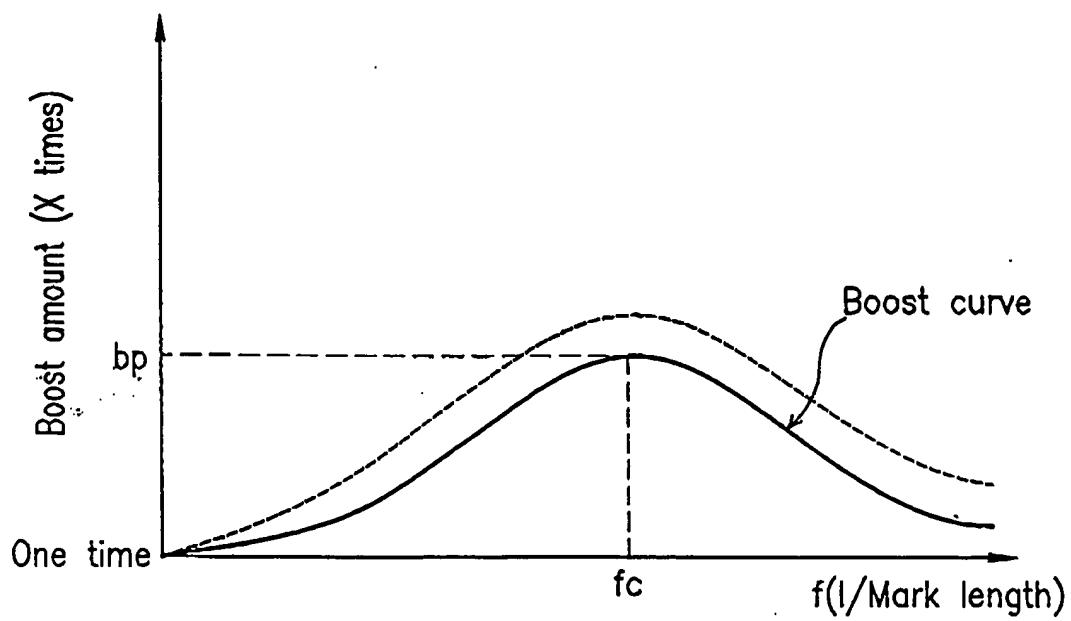


FIG. 53

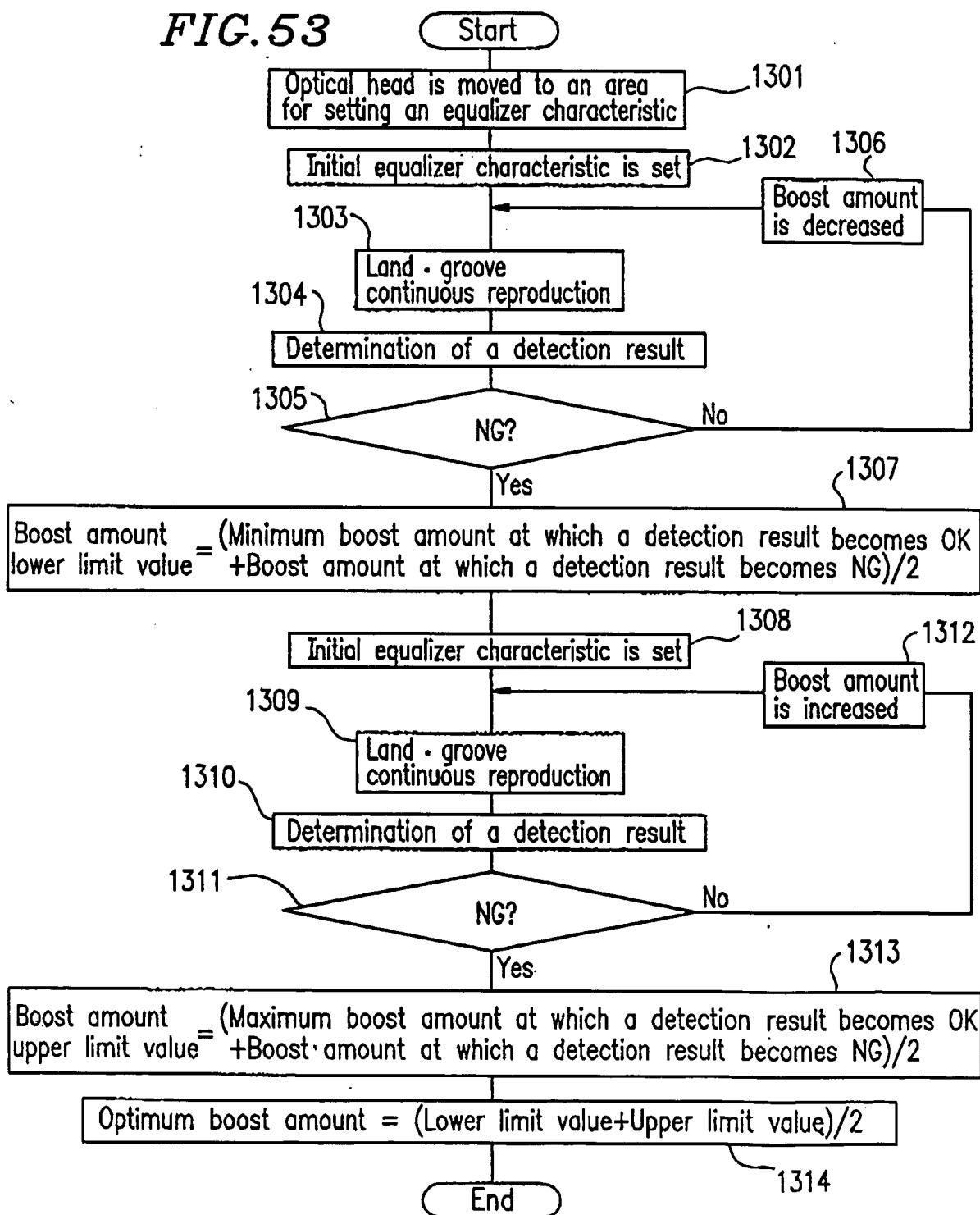


FIG. 54A

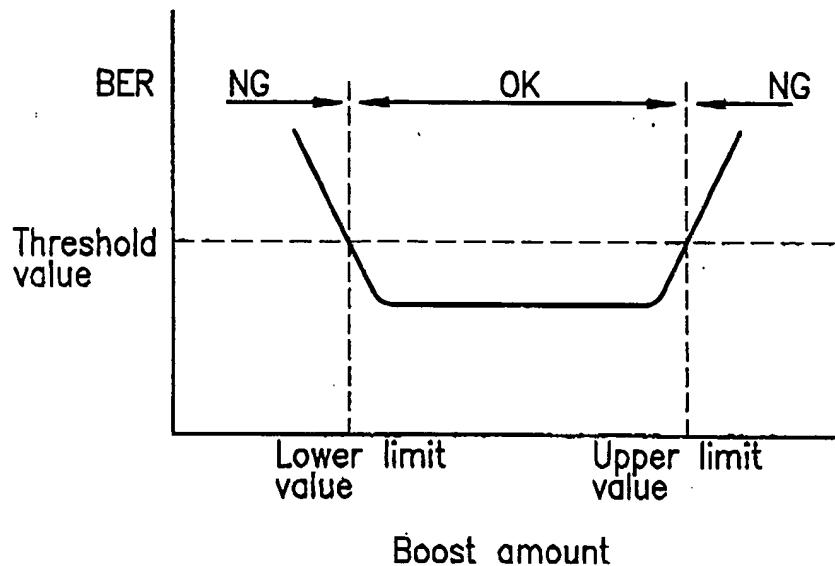


FIG. 54B

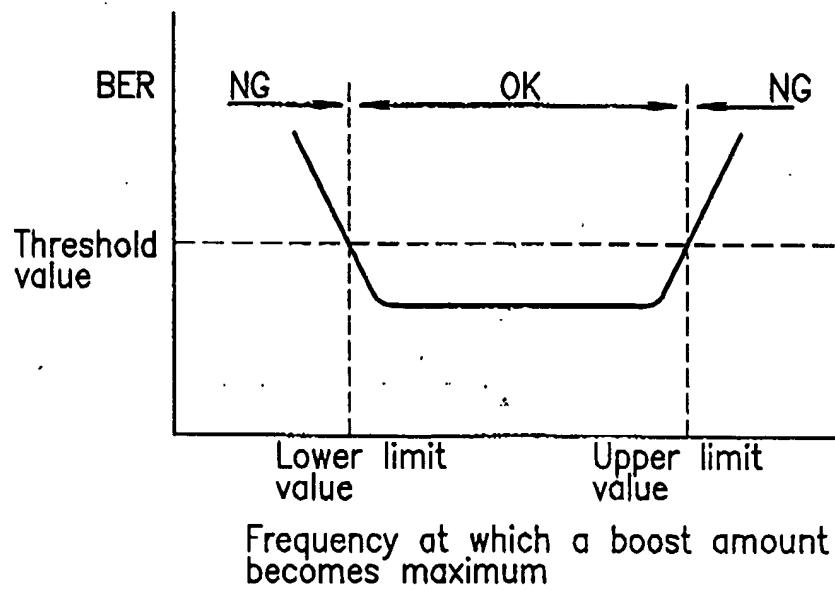


FIG. 55A

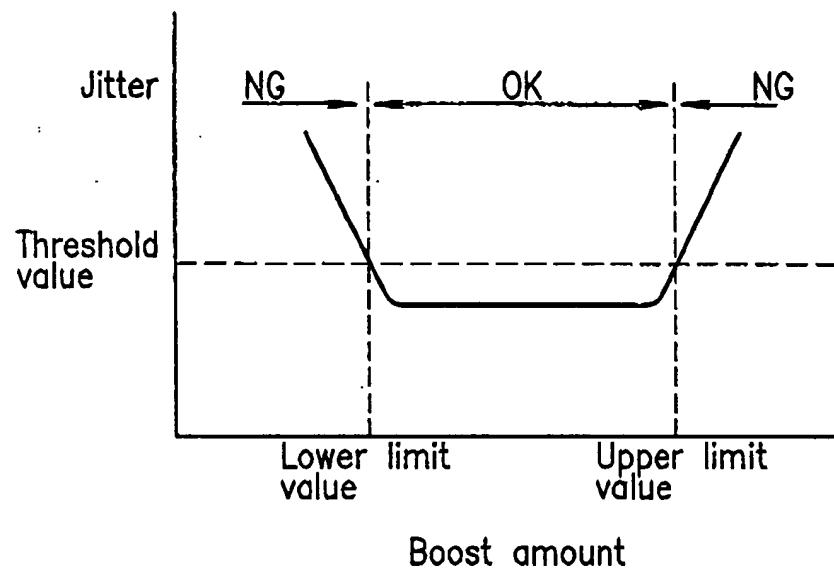


FIG. 55B

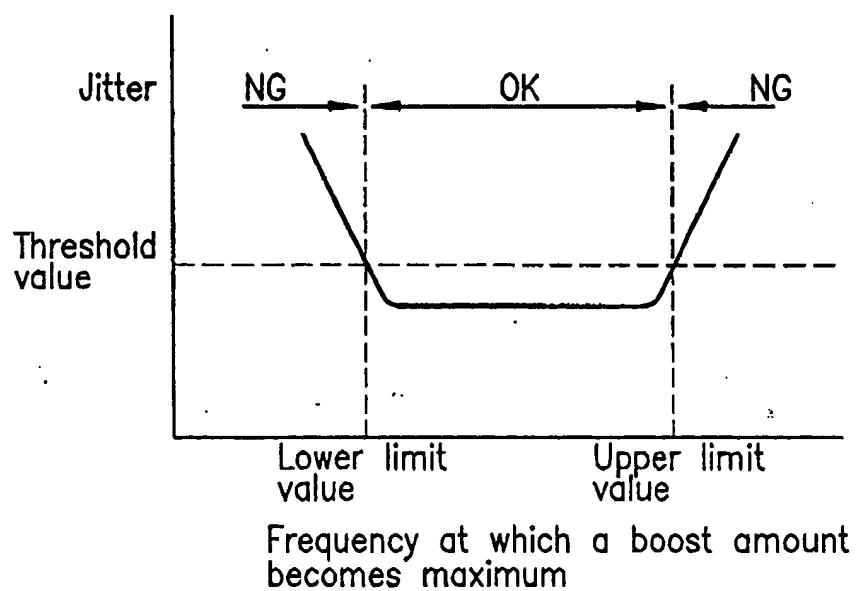


FIG. 56A

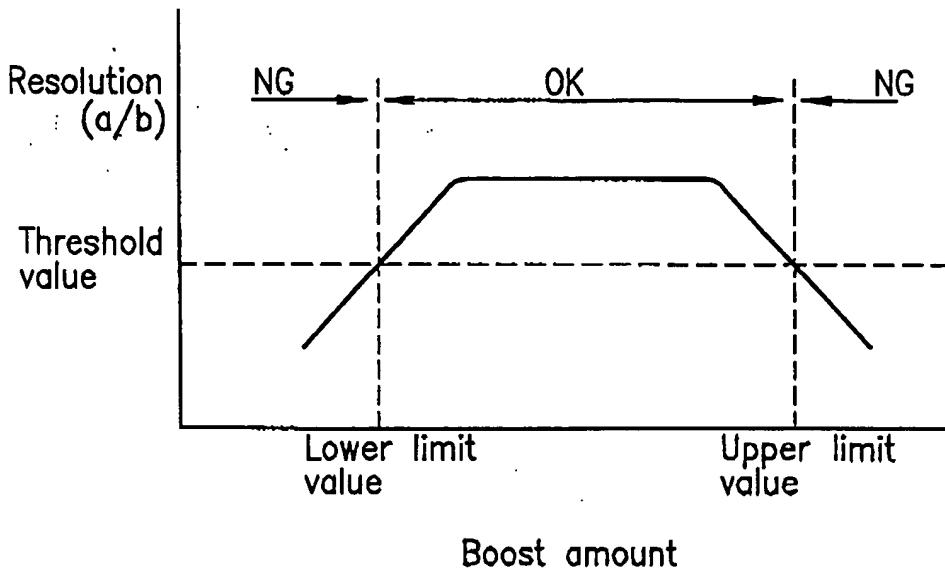
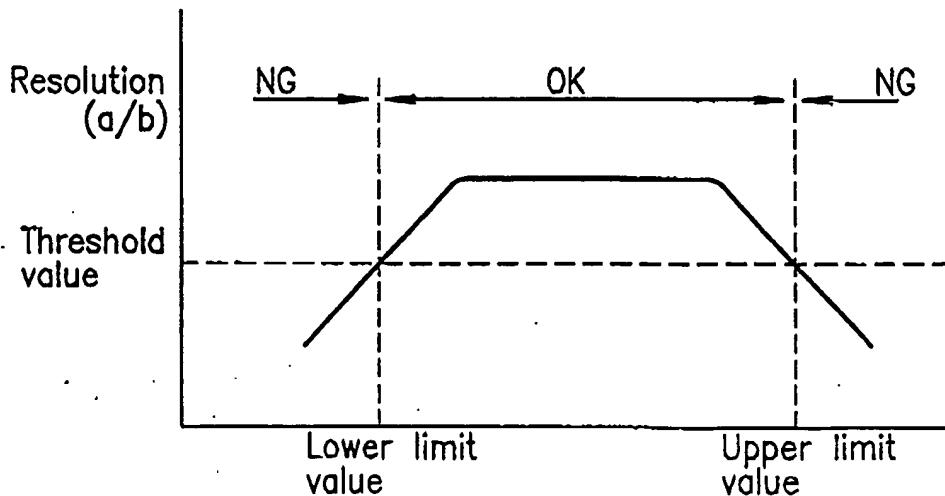


FIG. 56B



Frequency at which a boost amount becomes maximum

FIG.57A

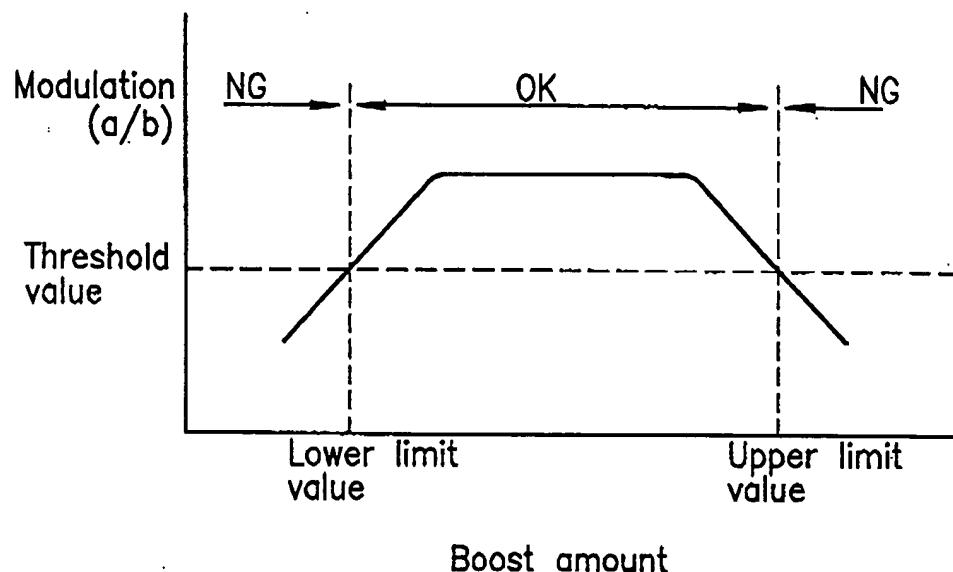


FIG.57B

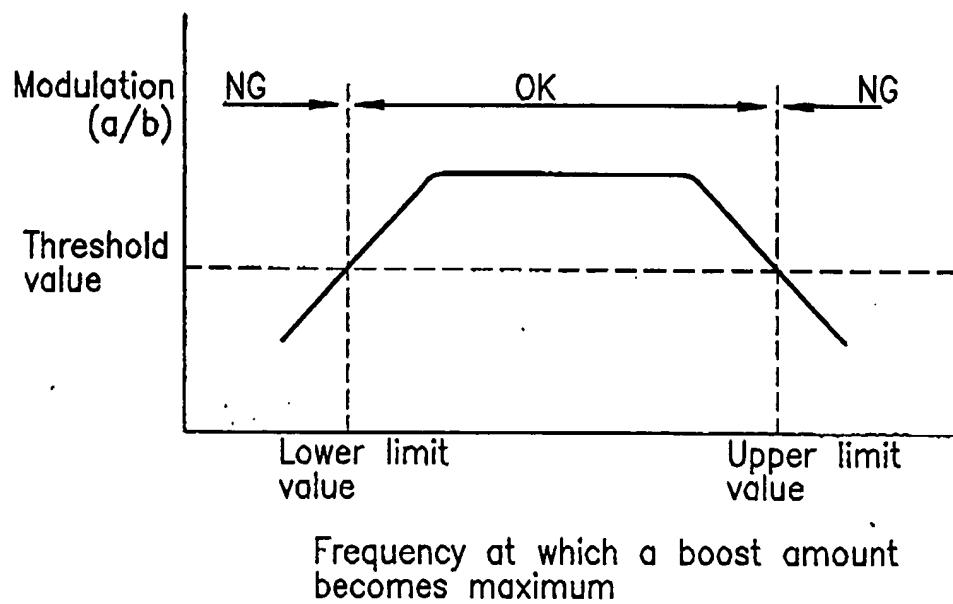


FIG. 58A

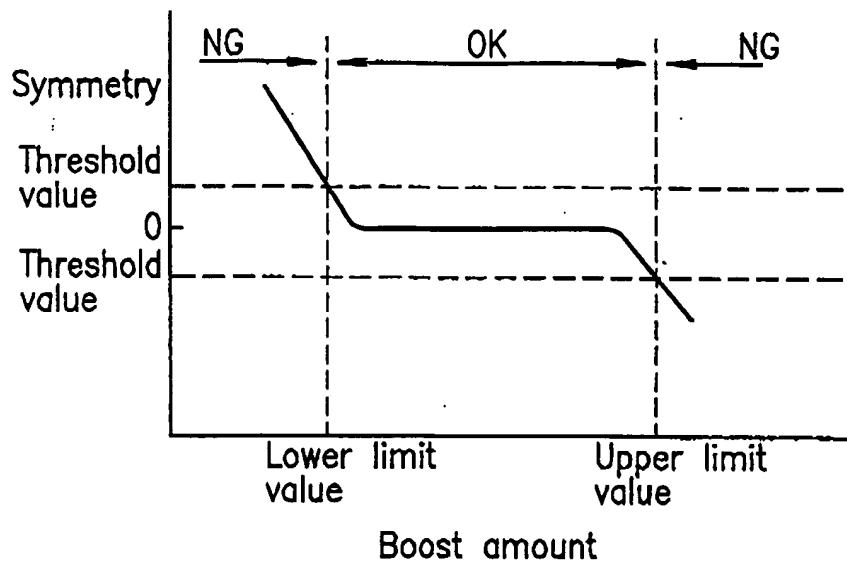


FIG. 58B

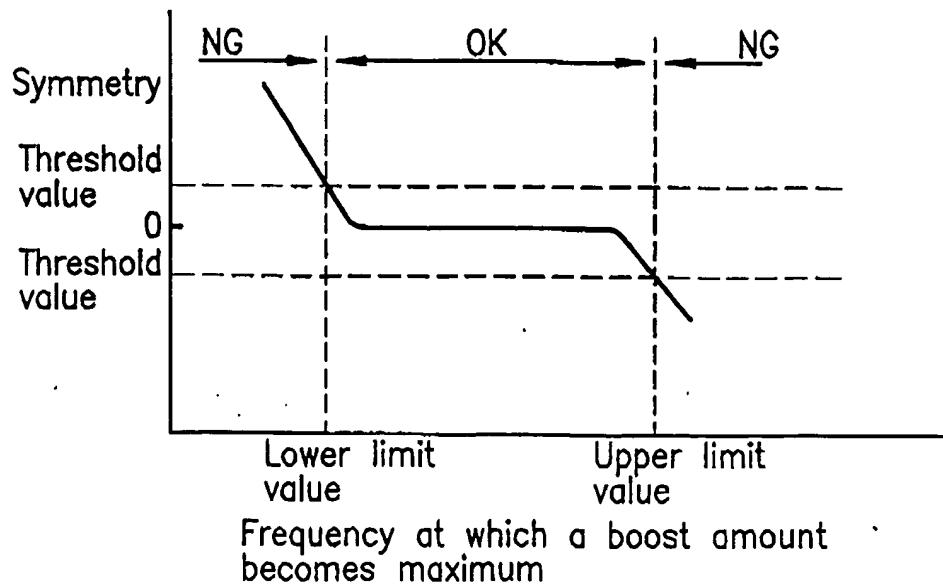


FIG. 59

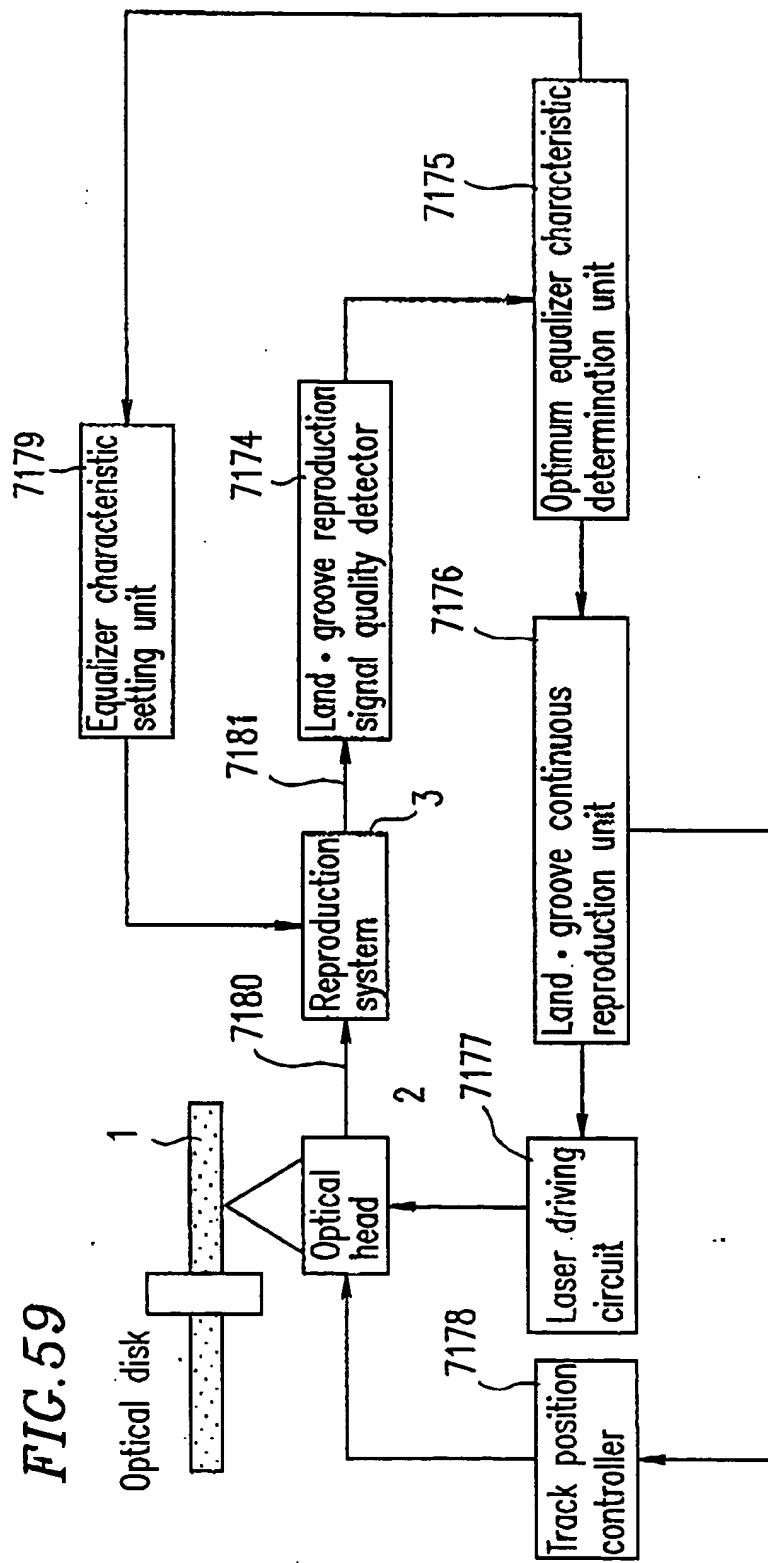


FIG. 60

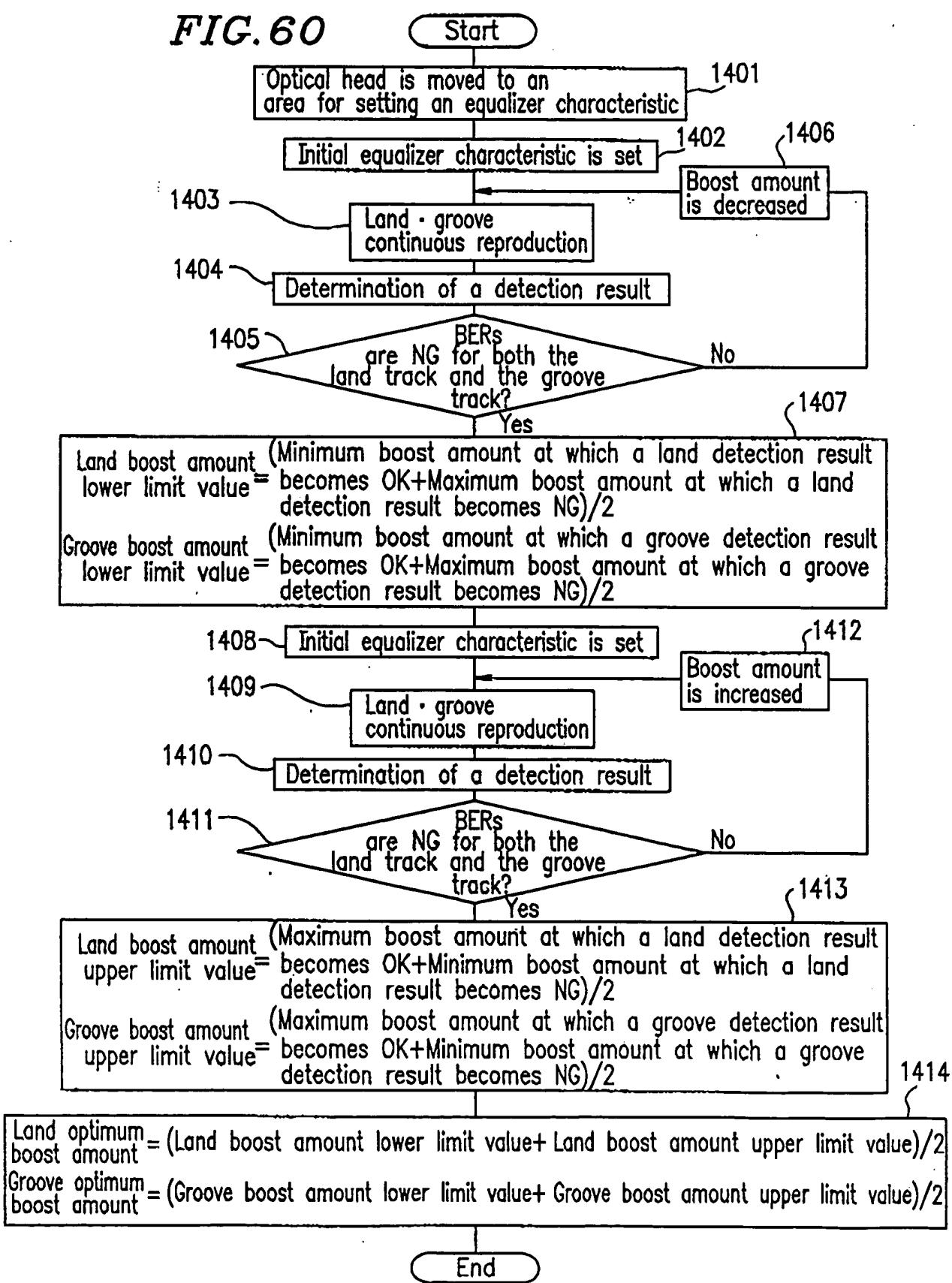


FIG. 61

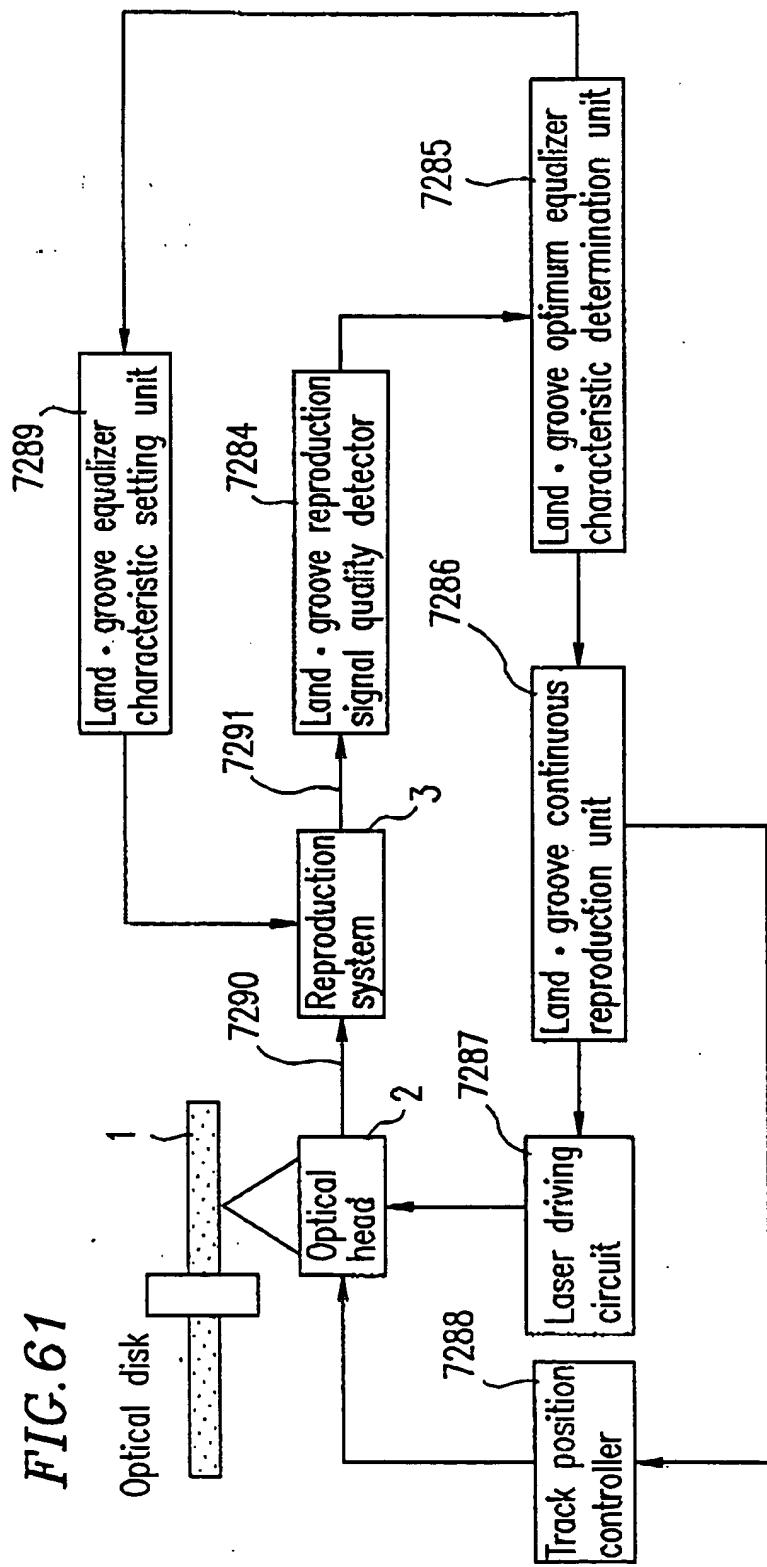


FIG. 62

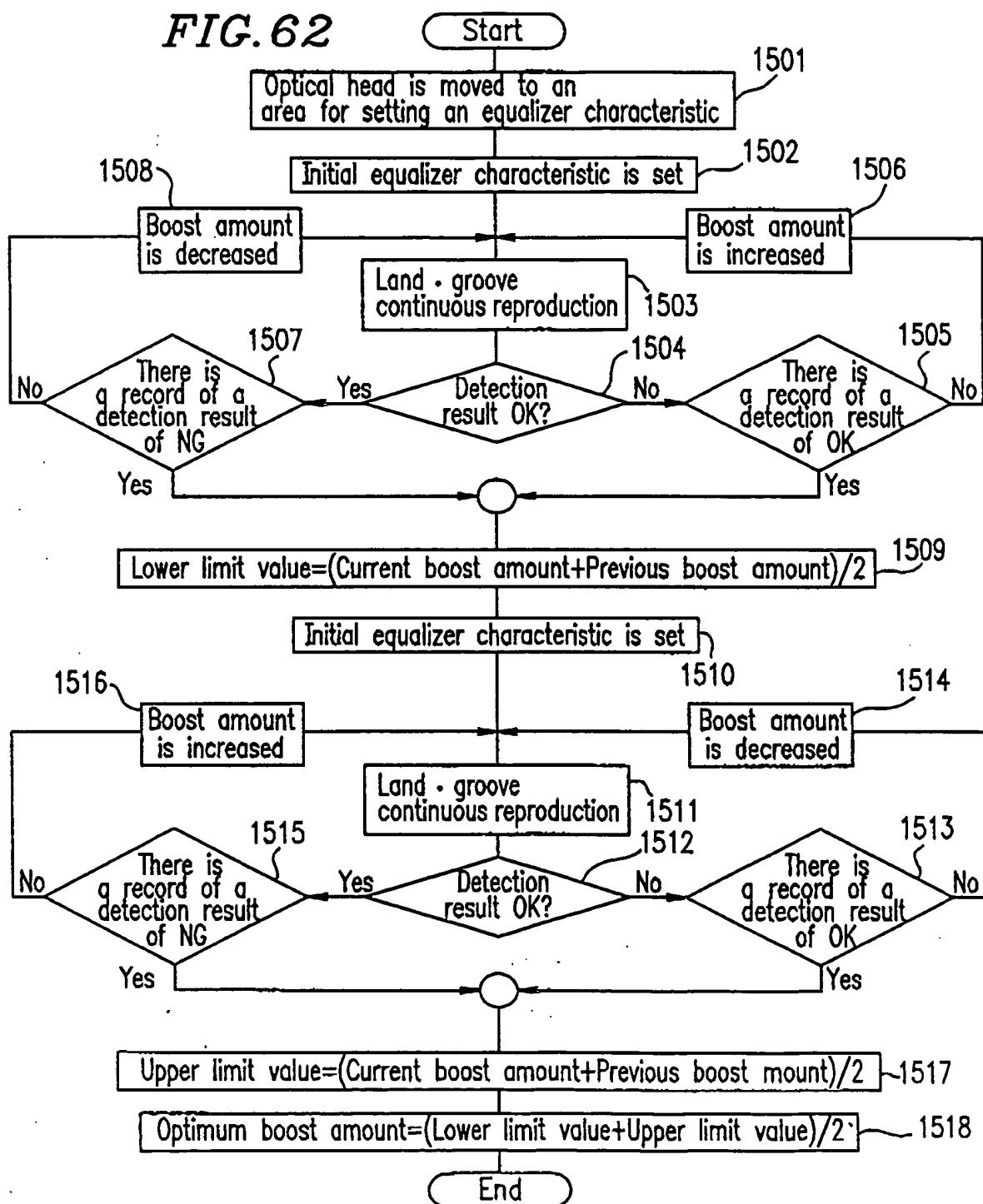


FIG. 63

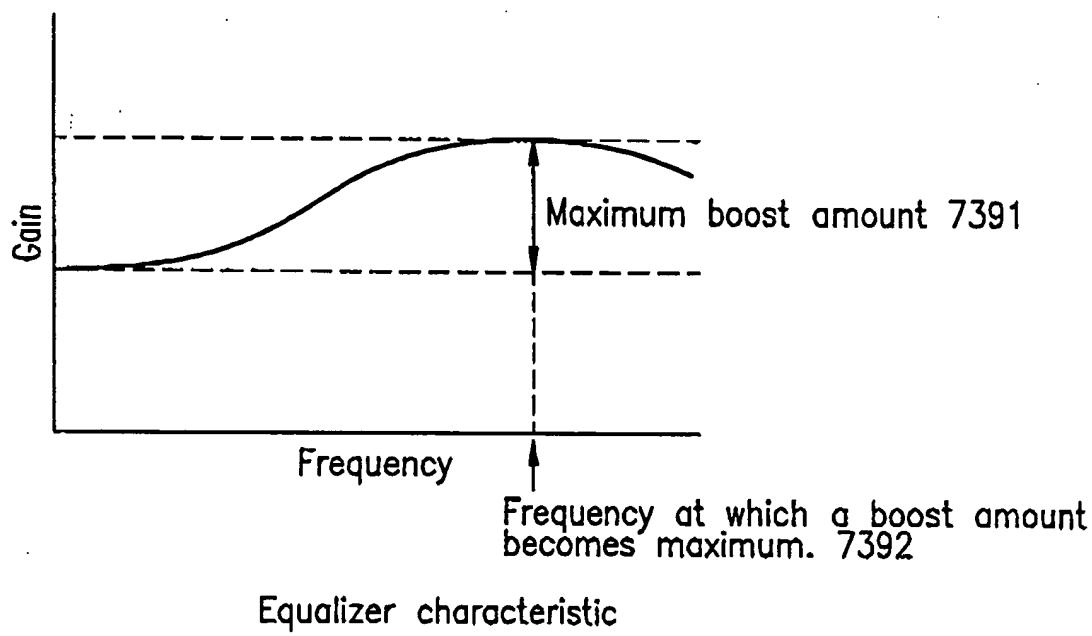
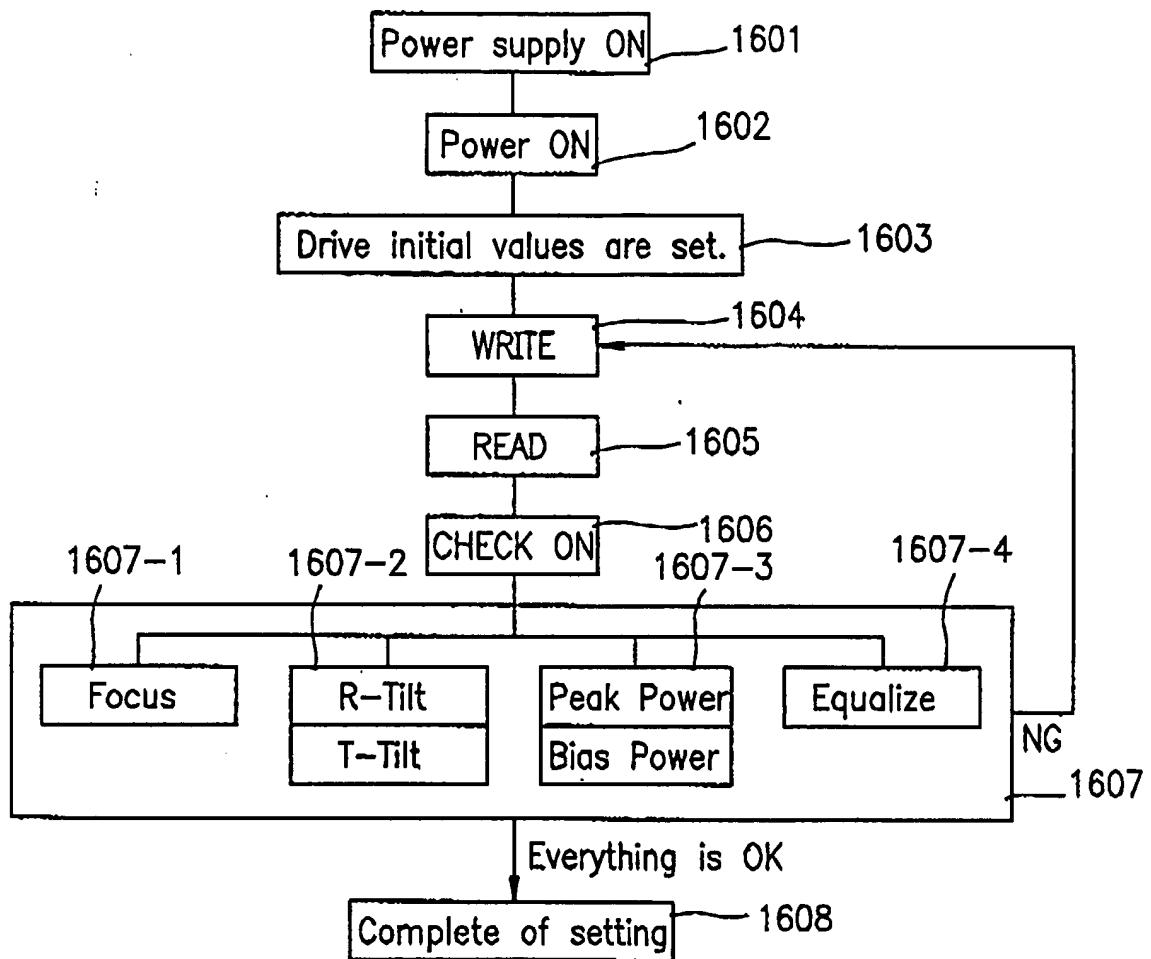
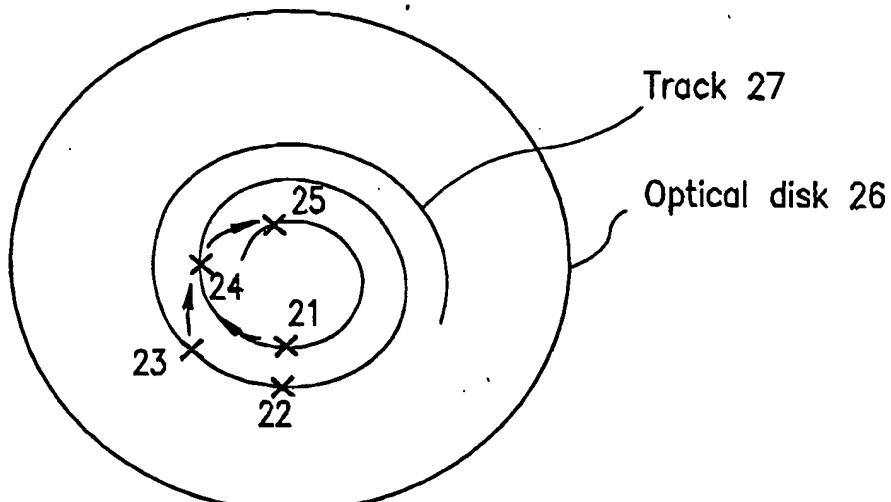


FIG. 64



*FIG. 65*



*PRIOR ART*